





# FIRING FEATURES

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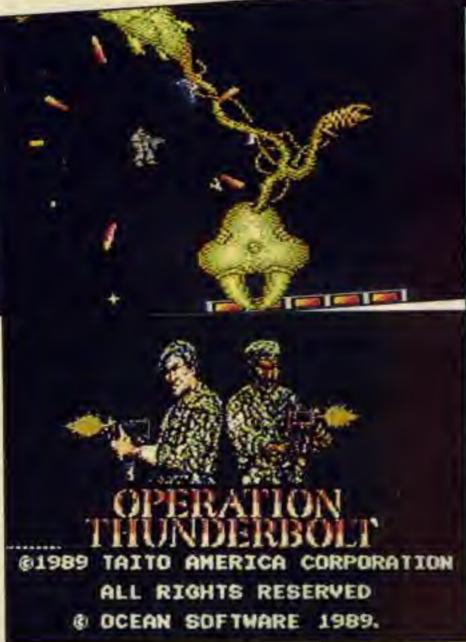
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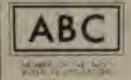
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ISSN 0954-867X (C)ZZAP! 64 Ltd 1989 COVER DESIGN & ILLUSTRATION BY OLIVER FILEY A NEWSFIELD PUBLICATION







f you can't take it with you,

make sure no-one else can enjoy it. That seems to be the motto of André Thelman, one of the world's richest men who passed away in 2049. During the ten years previous to his demise Thelman had built an incredible maze. Located in a 'temporal cavity' in his gardens, the maze is made up of 20 levels linked by hidden teleports. At the heart of the lethal maze Thelman has left a mystery object presumed to be incredibly valuable.

During the years since Thelman's death a great many people have tried, and failed to solve the maze. Their attempts have become a popular primetime show filmed by overhead cameras. Each adventurer

back for ages. Recommended.

enters the maze in a hover ship armed with a plasma cannon. The ship hovers over the smoothly scrolling floor but is destroyed if it falls down the gaps. All turns are made instantaneously, snapping the screen 90° about the ship. By pressing fire and pulling back on the joystick the ship jumps, while fire and forward leaving a solid trail behind.

Your objective on each level is to find the final teleport - two linked, flashing circles. The most basic obstacle is the maze-like layout, but there's lots more besides. Scattered around the mazes are special tiles, which do everything from speeding you up, to making it impossible to turn on them.

Puzzle games? Bleugh! First impressions of this game.

can make you dizzy with all the screen-snapping 90°

turns. But once you remember you can actually stop

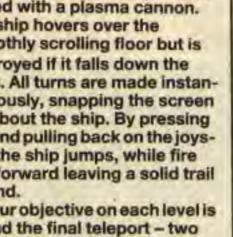
moving to think about things, rather than panicking at

high speed, the game opens up brilliantly. The first load

is a very well judged introduction to Snare, which thereafter shows

increasingly sadistic teeth (such as not being able to stop!). Original

and attractive, this is one of those games which will keep you coming



More useful are bonuses, these flash five times before disappearing and can boost score, lives, and even jump you a level

complete the level you're on. To help you do this there's local teleports, which jump you around the level you're on.

As you progress in the game 'environmental' conditions can change so you might not be able to stop, jump, or even leave a trail. The twenty levels are split into five loads of four levels. If, for example, you die on level seven you only go back to the start of the load - level five - with the number of lives you had when you started the load.



No plans for an Amiga game as yet.



# PRESENTATION 92%

Good in-gams into, excellent mulfiload, and great cover art/

# **GRAPHICS 86%**

Not much variety, but attractive all the same with some linely detailed. 5MD8

# **SOUND 74%**

Good intro music and spoi FX.

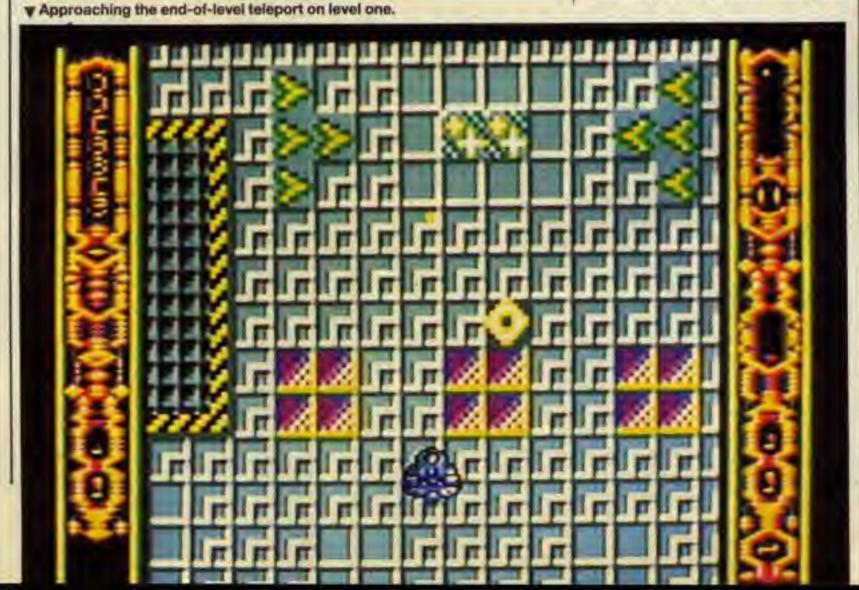
# HOOKABILITY 84%

A bit confusing to start with, but the first few levels soon become easy.

# LASTABILITY 92%

Increasing difficulty over 20 levels means there's lots of reasons for you to rip all your hair out.

A fascinating and extremely addictive arcade/puzzle game





▲ About to zap a baddie while flying over a blue square (which keeps your speed constant).

Despite its basic simplicity Snare is a difficult game to

play. The slightest mistake is punished mercilessly and

even with the exit in sight you can easily fall into a hole

or bump into a wall, sending you back to the start of the

ROBIN

level. Things might have got a bit too frustrating if it

weren't for the excellent continue option and the fact that there's no time limit. The immediate 90° turns add an original, disorientating

element to the highly enjoyable play. Snere is easy to get into but very hard to leave alone. In fact, I'd give it a Sizzler!

Then there are switches - fly over them to turn them on/off, create new pathways, open walls, and destroy robot ships. The robots include dumb ones which take only a single shot to

destroy, homing robots, indestructible robots, and ones which fly over gaps leaving trails you can fly along. Also to be watched out for are flashers: strips which flash blue/white and are deadly when showing

white. The most fun, though, are mines-arranged in large fields. only the flashing ones are harmful.

but they're only activated if you

JANUARY 1990



# STATE

Thalamus, C64 £9.99 cassette, £12.99 disk

Ghostbusting? Pah, let's go planetbusting!

here's a theory that any civilization with faster-than-light space travel must be intellectually advanced and essentially peace-loving. Otherwise they'd have surely blown themselves up in a war.

Wrong. In Retrograde there's a competition between seven alien races, and it's not called 'Going For Gold'. Seven distinctly overweight, smelly and very nasty dictators are each trying to invade the most planets in the Thwok solar system. Already seven of the eight planets have been taken over and yours, Choom, is next.

Any reasonably intelligent being would take the next space

# RETRU



# RADE

aliens walking on the planet surface. Once you get one of these you have to get it primed at the last bastion of native resistance – the corner shop. Needless to say they're not going to do it for free, so you need lots of cash.

Fortunately, when you destroy members of the alien defence forces they usually deposit crystals easily converted into ARA – the local currency. Once you prime the planetbuster all you have to do is find the opened bunker and drop down. The game then switches to vertically-scrolling mode, but all your add-on hardware is

checked on entry leaving you with just a powerfist to punch the baddies. Make your way down to the bottom of the nerve centre and defeat the last alien to blow up the base. Destroy all the nerve centres and the level is complete.

Getting to the next planet is no picnic however, as a swift bit of multi-loading calls into action a massive monster. During this part of the game you are fixed at the centre of the screen, with

controls scrolling the massive alien around you.

To stand a chance against these hideous creatures you'll need to be fully loaded up with weapons from the shop. The biggest range of weapons are in the Flying Weapons section. Weapons can fire from sixteen points around the player, and you can install weapons on all of these clip-on points. But there's only nine power points to supply energy.

There are twelve different types of weapon, most of which can be upgraded many times. Sadly, the planets only have a

In itself the above-planet action would make for a pretty damn good blast but Transmission Software have added brilliant, underground downward-scrolling sections and some of the hardest mother aliens you'll ever want to tackle to make one brilliant shoot-'em-up. The challenging, but supremely enjoyable gameplay, is perfectly complemented by some superb and amazingly varied graphics and excellent tunes. Even the disk multi-load is extremely rapid (although my aching trigger finger could have done with a longer rest between levels!). Retrograde is a classic 64 shoot-'emup - don't miss it.

limited range of weapons so to get the better weapons you have to get onto the higher levels.

Also of limited availability are powerfist upgrades which improve your punching power for the vertically scrolling nerve centre sections. All the weapons and upgrades can be sold off, for a fraction of their cost, if you want to install a different weapon.

There are seven completely different planets, each a separate load, complete with separate high-scores which are totalled up when you die. Losing all your lives sends you straight back to the start of the game – no continue plays – but extra lives are picked up every 20,000 points and power-ups can be collected to restore your energy.



An Amiga game is under consideration.

update

# PRESENTATION 94%

Great loading screen, option to listen to some of the tunes, great shop screens, high score table, and lab Oh cover art!

# **GRAPHICS 95%**

(Good above-ground alients, great underground and end-of-level sections, brilliant variety, and superlative weapons.

# SOUND 95%

Different tunes for the high score, new levels, situations – and all pretty brill

# **HOOKABILITY 94%**

Immediately addictive, starts off ample but different stages add variety.

# LASTABILITY 95%

Seven huge levels and daunting endof level monsters add up to a massive challenge.



An utterly awasome shoot-'em-up.

monsters add variety to the basic shoot-'em-up action which, combined with all the levels, results in an incredible value-for-money package. This is one of those games, increasingly rare these days, written specifically for the C64 and it shows! All in all, a great start to the Nineties for Thalamus.

A bigger and more dramatic range of weapons has yet to be seen,

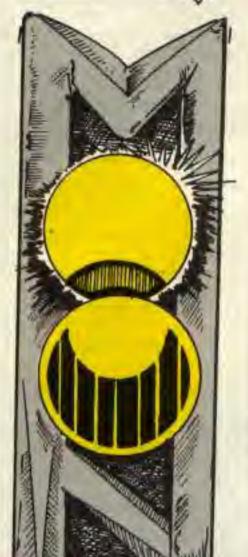
many of the twelve basic weapons change their looks (as well as their

effectiveness) quite dramatically as they upgrade, making for some

truly awesome mega-blasting. The nerve centre and end-of-level

▲ You've one minute and 34 seconds to destroy this heavily armed monster spaceship.





US Gold, C64 £9.99 cassette, £14.99 disk; Amiga £24.99

merica, 'land of the free. home of the weird' as the Statue of Liberty says at one point in the movie. Possibly the world's weirdest rock star starts his adventure in The Studios, the scene of the Speed Demon video where Michael is pursued by a mob of Claymation fans. To escape he must disquise himself as a rabbit and roar off on a motorbike. The Studios are represented by an overhead view of a smoothly scrolling maze infested with such Jackson fans as the Granny, Cowboy, and Biff brothers. There are seven pieces of the suit to be found, from shoes to rabbit head. which must be collected in the correct order. A camera, microphone, spotlight, and key are also to be picked up and Michael must run over any packets of drugs he finds. If a fan catches him, Michael must give away one of his silver discs - which are also lost if Michael is shot (!).

The next level is The City, where the rabbit-disguised Jackson zooms about trying to avoid fans and Mr Big's armed

henchmen. Michael must find ten orbs to transform into the fabulous Stratos rocket car which can smash through roadblocks. Despite our hero being 'very anti-violence' you must run over the henchmen, turning them into an ugly red stain on the pavement. Once the last orb has been collected Michael turns into the car, with a limited amount of time to smash through the roadblock. This level is repeated four times, with different mazes and vehicles.

Club 30s is where Jacko must

shoot a set number of villains dotted around the horizontally scrolling night club, while dodging the bullets and collecting ammunition. At the end of this level one of Michael's friends is captured leading him to . . .

... The Arena. Now Mr 'antiviolence' starts massacring people by the dozen. After transforming into a robot Michael revolves around in the arena, moving a cursor to aim his guns. While blasting the henchmen as they appear Michael must watch out for a plasma cannon which pokes its massive nose in from time to time.



It's very strange how the press release for Moonwalker mentions the non-violence aspect of the game and immediately contradicts itself with guards getting squashed by mad rabbits on motorbikes and mass carnage on the later levels! The first level isn't a unique

concept, that's for sure, and is immediately followed up by yet more of the same - total overkill which (while playable) quickly begins to try your patience. Later levels are better, but they're too late to fully make up for the early stages.



Both versions of this are quite slickly presented. the Amiga having some neat intro

sequences and the C64 replicating Amiga gameplay and ingame graphics very well indeed. The final two loads are both above-average shoot-'em-ups which are good fur. The first maze level isn't bad either, but the similar four-maze level two is irritating - especially as it's pretty difficult. The C64 version is further handicapped by being four lengthy loads with no continue-play option. But generally, these are two professionally done programmes based on a difficult subject



ery good intro sequence, nice interevel loading screens, but very tenathy multiload

PRESENTATION 64%

64

# GRAPHICS 73%

Dull mazes, but nice Club 30s scene and very good Avens battle

# **50UND 62%**

Some inadiocte renditions of the Bad tunes

# **HOOKABILITY 54%**

Ancient maze-game format off-pub ng and repetitive, persistence allows

# LASTABILITY 65%

Quite a challenge, with rewarding

# OVERALL 60%

Better than the movie!

# amiga

# PRESENTATION 80%

Good start-up and inter-level sequences.

# **GRAPHICS 61%**

Mediocre maze-sections, average shoot-'em-up sections.

# **SOUND 72%**

Good use of short samples to recreate songs, with good FX too.

# **HOOKABILITY 61%**

Maze-games off-putting, but slightly easier and hence more playable than the C64

# **LASTABILITY 60%**

ater levels less impressive than C64. but still quite playable.

# **OVERALI**

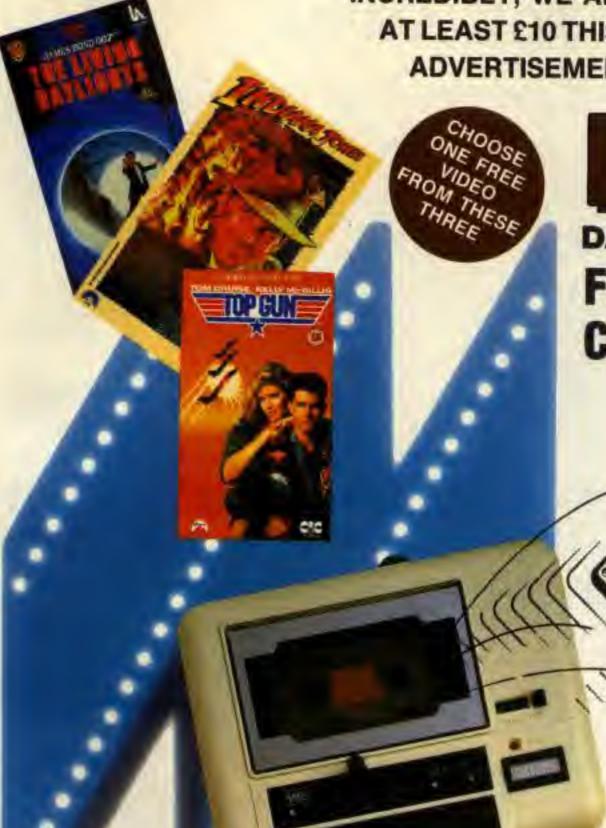
Acceptable yesteryear gameplay for Jacko fans.



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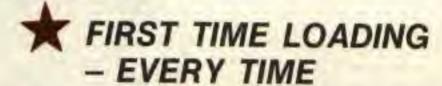


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▲ Forget Glasnost, massacre everyone in the bunker – including the Russian Advisor – and rescue the hostages. (054)

# peration |

Ocean, C64 Cassette £9.99, Disk £14.99; Amiga £24.99

Violence is golden as the sequel to Operation Wolf explodes onto the Commodore machines.

Adams last saw combat.
Now another
crisis has erupted, placing the

fate of hundreds of innocent civilians in the balance.

ADC-10 has been hijacked by Arab terrorists and diverted to Kalubya, North Africa. The terrorist demands are predictable, their threats ruthless. Unless 23 of their terrorist comrades are released within ten hours, the passengers will be slaughtered one by one.

Roy Adams is called in and, due to a massive increase in military spending, is accompanied by another 'use-bulletslike-water' comrade – Hardy Jones.

Operation Thunderbolt starts off with the two heroes walking

down main road into the country to face an endless onslaught of Arab terrorists in this move-into-the-screen, 3-D stage. These quite happily blast away and throw grenades at the would-be rescuers, draining energy with each hit.

A round or three sends the bad guys on their way to Allah, better still a well-placed rocket does wonders when things get busy. But it's best to save the rockets for such minor inconveniences as MiG-25 supersonic jets and a JetRanger with troops shooting a heavy machine gun out of the doors.

Our heroes have their own mighty resources to call on though – crates dropped from supply aircraft can be blasted to collect a variety of items to help

in the battles. Besides all-important ammo there's a laser sight, arguably the important add-on as it puts a red sight on screen It's great to see the two-player option working well on both versions. Like in the arcades, some real off-screen fights can start when one player nicks the other player's extra ammunition, laser sight, or much needed extra energy! If both of you keep firing at a crate item it can quickly develop into a ridiculous game of ping-pong as the equipment gets bounced back and forth across the screen!

On the graphics front it's all extremely attractive with good horizontal scrolling, manic blasting of the most violent kind and some good 3-D scenes. If you like your violence on the major scale then this is the one for you (and another blood-thirsty friendl).



for either Roy or Hardy to use for more accurate fire (only one laser sight available, sadly). Also useful is body armour (reducing any damage taken by half), power drink (restoring lost energy) and the rarely found first aid kit which is even better at healing wounds. More often than not your so called 'friend' may try to pinch a falling item off you by shooting it before it goes off the screen, so shoot it again to get it back the other way!

Make it through the onslaught to the church and a spy inside tells you where to go next for more ammo and info on the location of the hostages. Now the enemy's getting really nasty, bringing in heavily armed gunship helicopters!

At the end of the level there's



the ammo depot, grab as much as you can, learn the location of the hostages and blow the depot. Now Roy and Hardy are

around the enemy HQ. Eight more hostages are to be rescued from their cells by blasting the locks on the doors.

The 64 game has good sound effects and a decent Matthew Cannon tune while the Amiga benefits from some great samples - you really do begin to feel sorry for those cats and dogs that get shot! And in pretty much every other respect the Amiga game amazes. Tremendous speed, jaw dropping animation and superb graphics. Amiga Operation Thunderbolt is in a league of its own when it comes to blast-'em-ups - it's genuinely arcade perfect. In short, a quantum leap over Op Wolf. For the C64 - which had a great Op Wolf conversion - the sequel offers dramatically improved graphics, playability in short - double the gameplay and double the action. Amazing.

getting somewhere! With a jeep for transport the two combatants race along through a 3-D jungle road. The enemy sends in rocket equipped MiG-25s, Hind gunships, tanks, and jeeps all together!

Inside the horizontally-scrolling enemy hide-out things are no less action-packed, the terrorists are everywhere and have a Russian Advisor in control. What makes combat tricky is the presence of hostages. Try not to shoot all eight (or any come to think of it) and blow away that Russian Advisor to complete the level.

It comes as no surprise to learn that not all of the hostages have been rescued, they've been split up into groups and another group are held at the enemy's HQ. Getting there is via a little 3-D Jaunt in a patrol boat. Enemy torpedo boats and aircraft provide the necessary distractions. After this it's back to the horizontal-scroll for a tour

full marks for effort with not just the Op Wolf-style horizontal levels to fight through but also the 3-D levels which work well. The frame update is smooth with buildings scrolling past, men running out of the screen, and jeeps driving past in a convincing manner (considering it's two games in one it's a very good effect). What drew me to the 64 game were the great enemy sprites, with

a lot more shading and detail about them than the stick figures in Wolf: they move real fast as well!

While all eyes are on Chase HQ for Xmas, Ocean's second big-name

coin-op conversion is here now and it's awesome!! The 64 game gets

Concerning the Amiga game, just saying it is the arcade game isn't enough as Thunderbolt actually improves on it with an ace Jonathon. Dunn tune and smoother moving, slightly more detailed graphics. There's also a facility for two mice (mouses?) or joysticks - a bit better than those cheap plastic guns bolted onto the coin-op that's for sure!!

Shooting all the hostages is fatal to the mission but if the two gun-toting good guys make it through with hostages intact then it's onto the final location-Kalubya airport. This is a 3-D section with you going straight down the runway to the airliner at the end. Make it to the plane and you run down the aisle, gunning down the terrorists. But

some of the hostages are running towards you as well, so mindless blasting is out.

The terrorist leader Espenosa has one more ace left up his sleeve, namely the pilot. You must shoot the leader and not the hostage in a RoboCop-type scene. Shoot the Captain and it looks as if your African holiday will be extended indefinitely!

### PRESENTATION 84%

Great mouse, lightgun, and joystick options. Multi-load is apparent but clevery constructed with two levels perioad

### **GRAPHICS 90%**

Authentic backdrops with great shed-ing and detail in the soldier somes.

# **SOUND 79%**

Good title tune and atmosphere. level-end and death tunes. Better than everage spot effects but no in game lines

### HOOKABILITY 94%

Now that there's two player action the feam spirit element of the game attings through in fine style

# LASTABILITY 92%

Eight levels compared to the Wolf's six with two types of pemeplay and challenge within the one game.

# OVERALL

A difficult coin-op to convert but one that's emerged as well pre-sented, highly playable, and great fun.

# amiga

# PRESENTATION 96%

Jiterally arcade perfect all the wa through with the coin op's attract mode and the level completion creens. There's even a Spectrumie mass attack - emulator hidden away in the game!

# **GRAPHICS 98%**

Effectively they ARE the graphics from the coin-op but unbelievably they ve been improved upon!

# **50UND 94%**

A host of near perfect samples together with a mondy title tune and enjoyable inter-level music.

# HOOKABILITY 96%

Instantly playable even if it didn't have the Thunderboll name to attract the gamasplayer.

# LASTABILITY 94%

The more you play it the better it gets and boy, is there a challenge in this

# OVERALL

We're not talking an Amiga conversion of the coin-op here; we're talking the coin-op in an Amiga!!

A lazy cruise down the river with a MiG-25 and missile-armed patrol boats to liven things up. (Armas)





US Gold, C64 £9.99 cassette, £14.99 disk.

# Carthur returns to re-rescue his beautiful princess.

fter one of the most spectacular rescues in C64 history the insanely brave Arthur is determined to marry his rescued damsel, the curiously named Princess Hus. But

no sooner than he and the local registry office, a demon

beautiful princess arrive at the appears and swipes her again! After not a little cussing, Arthur dons that famous armour suit.



- Sending shivers down the spine of ghost-infested dinosaur bones.
- Approaching the end of level one with pig-headed guardians about to attack.

grabs a clutch of lances and sprints back into action.

The challenge this time dwarfs his previous achievement - the supremely sadistic god Capcom has seen to that. Familiar, scythe-wielding ghouls introduce Art to the

haunted forest and graveyard where he started his last quest. Newly revamped for our hero's revisit, the graveyard has giant vultures, guillotines, tornadolike demons, and skull-spitting fires. As before, some of these baddies carry sacks containing

This is one mean game. I seemed to spend most of my time shivering In my underwear while running from one demon or another. While level one starts off a little like the original, it soon changes - running up the mountains sees the screen smoothly scrolling upwards as well as across, and the nasty flames and whirlwind monsters have obviously been offered big bonuses to fry old Art. The actual graphics aren't immediately impressive - the lack of sheen on the armour is particularly missed. But the more you play, the more you become aware of the fine detailing on the creatures - especially the buzzards - which rewards the observant. Level two's earthquake city has some great crumbling windmills, and the end-of-level monsters are impressive. The soundtrack, and FX, are simply out of this world with some beautifully produced music urging you on. The crash of thunder, the effect when you're turned into a duck or collect a weapon - they're all great. The best part of the game, however, is simply the gameplay. Each level plays differently, and quick thinking is needed to survive for long on any of them. In short, a highly rewarding mega-challenge to keep you occupied for ages. Buy it now!





weapons which can be collected and used. The fire bomb is the most spectacular, setting alight the ground it hits, while the tiny dagger is good for rapid fire and much better than the slower axe.

Art has to be pretty quick with his weapon-lobbing, 'cause contact with a pervy ghoul will strip him down to his underwear. A bit of flashing indicates



brief invulnerability, after which another hit reduces him to a pile of bones. If there's any lives left Art restarts at the start of the section he's on - and often this is quite a way back. And even if he loses all his lives, he can still play on as there's five continue plays. Obviously our hero is a bit knowledgeable about some neat Black Magic tricks himself!

in any case he's always tempted to open magic chests which appear throughout the game,

This is the flame-spltting duy with the key to level two.

sometimes containing special armour or weapons - including a duplicate Art and magic barriers. More usually though, there's a wizard who - if Art doesn't destroy him first - will turn the knight into a harmless (and very vulnerable) duck for a few moments.

But this is a trifling problem compared to the giant demon which lurks at the end of each level. Defeat level one's fearsome monster and a multiload

takes Art to earthquake city with lethal rock turtles and fiery bats. The screen scrolls vertically as well as horizontally here.

Level three has Art flying up a tower on a magic carpet with all sorts of demons swooping in to attack. A monumental head is waiting to meet him if he survives that far. Level four takes place among the skeletons of thankfully extinct monsters, and a maggot-infested sea monster. A Gassuto, or cloud with an eye is the treat at the end of this level. But the toughest level is the castle of a red armoured king.

remember this one in the arcades and I simply adored it, the further you progressed the wilder it all became and the more outrageously beautiful the graphics. On a lesser scale the same applies here, with the nicely done first level leading through to a stunning second level, spooky third and so on-all with a wonderful sense of humour. I thought Ghosts 'N Goblins was a vicious game but Ghouls is well on par with lethal tricks and traps popping up with every step, the nastiest of creatures to meet, and far too few lives to lose for my liking (even with continue plays). Whereas Software Creations could have forgotten about the gameplay and concentrated solely on getting the graphics of the coin-op across they haven't: they've put a wonderful amount of detail into both sides of it, resulting in a game that plays like a dream (a hard dream, if that's the right expression!).

In music terms I thought I'd heard it all with Bionic Commando and following that L.E.D. Storm, but now my ears are delighted by technically brilliant and sonically marvellous tunes. The title tune is unbelievably atmospheric with sound effects of the highest quality (the rain at the start of the tune and the scream halfway really do send shivers down the spine! Incredible). And this just one month after the brilliance of Turbo Out

Run!!!!



The Amiga game will be reviewed in the next issue.



PRESENTATION 94% Brill toading screen, PX only uption and vital continue-plays **GRAPHICS 94%** 

Excellent attention to detail becomes more and more apparent as you play. SOUND 98%

A completely amazing little tune. medieval high score tunelet, a wonderful variety of spot FX, and great in-game ture.

HOOKABILITY 96% the imaginative sadism of CAPCOM. and Software Creations provides an

mesistible challenge. LASTABILITY 97% and while no one's going to find

leasy, the amazing variety will keep you trying to get that much further.

An incredibly well-designed game gets the superbrill Software Greations C64 treatment.



heard on the 64 - music man Tim Follin is a genius. The sound effects are equally impressive with a superb thunderstorm effect at the beginning. Admittedly the graphics aren't quite as stunning to start with although they get better on later levels. What's most important, though, is gameplay, and this is where Ghouls 'N' Ghosts emulates the coin-op to near perfection. All the levels are here plus all the incredibly varied action - it's tough but so playable.

Ghouls is a masterpiece of a conversion - now who says they don't make 'em like they used to?!



Virgin, C64 £9.99 cass, £14.99 disk; Amiga £19.99

live years ago the brilliant Double Dragon team, Billy and Jimmy Lee, rescued the beautiful transexual singer Marilyn (Marian on the C64) from the clutches of the evil Shadow Boss. Until yesterday the three friends lived together quite happily. Yesterday Marilyn was shot dead, and the Lee brothers have sworn revenge.

But the Shadow Boss has not spent the last five years idly watching TV. He's worked long and hard using oriental black magic to establish another vast network of underworld crime. The Lee brothers quest for revenge begins at a heliport run by the Shadow Boss. They must fight their way through the heliport to confront the end-oflevel baddie, a man twice as big as them. Along the way Schwarzenegger-clone muscle men and punk women armed with bicycle chains will try to stop them. Dropped weapons, such as the chains, can be picked and used. Alternatively crates can be picked up and thrown!

Level two takes place in a warehouse, level three in the MidWest complete with com-



A Billy recovers from a punch in the guts, while a villain is about to become Shredded Wheat. (Amiga)

There's very little difference in game structure between this and the original Double Dragon, but this conversion is much better and very playable. While I was disappointed there's nothing new to it, art dept star Mel absolutely loved it. With other software houses neglecting

the beat-'em-up format, Virgin seem to have cornered the market with this, Shinobi, and Ninia Warriors. For the C64 Shinobi's the best. although worst on the Amiga where DD II and Ninja are very close.

bine harvesters, the tiny level four on a mountainside, and level five is inside the Shadow Boss's temple. Apart from the is little changed from the original. There's some shared continue-plays, a time limit and

graphic changes the basic game plenty of bashing.



Beat-'em-ups are great fun to play although nowadays a little more originality is required in execution and game ideas. While Amiga DDII is certainly nice to look at with some good animation about the characters and a fantastic title screen tune, there's a lack of graphical variety

and I'm not very sure the long term appeal. The 64 version is a better game to play with a difficulty level set just about right. On the debit side there's some pretty garish background graphics and weak sound effects, but the sprites are very well animated.

A Lee brother gets an iron ball bounced off his head.



64

# PRESENTATION 76%

Nice intro piccy but the music isn't a patch on the Amiga's.

### **GRAPHICS 69%**

A bit blocky and gansh, but some nice animation.

# **SOUND 58%**

Standard spot FX.

# **HOOKABILITY 70%**

Quite a bit tougher than the Amiga.

# LASTABILITY 75%

making for slightly higher long-

# OVERALL

An enjoyable conversion of yet another beat-'em-up coin-op.

# amiga

# PRESENTATION 76%

Wonderful and very lengthy title screen music, text plot recap and slick logo.

# **GRAPHICS 71%**

Original arcade graphics weren't that good, but the Amiga recreates them well.

# **SOUND 62%**

In-game FX a bit muffled, but still quite good.

# **HOOKABILITY 74%**

Instantly playable, continue-plays make it easy to get far into the game.

# LASTABILITY 62%

Not much variety in the levels and little originality.

# OVERALL 67%

A very classy conversion of a mediocre coin-op.

# INTO THE **NINETIES**

The dawn of a new decade sees the quality of C64 programming stronger than ever before, with games such as Turbo Out Run, Stunt Car Racer, and Retrograde pushing the technical boundaries ever further, ZZAP! is committed to bringing you all the latest news, previews and reviews on the C64 scene - not neglecting the Amiga, of course - in the new decade.

Sadly, the cost of paper, unlike RAM chips, tends to always be rising rather than falling. As the Xmas issue went to print the increase was finally confirmed, raising the price 25p. Not the best of Xmas presents, but further rises in paper costs are unlikely for another two years and the management's currently looking at ways of increasing the number of pages - fingers crossed for that.

In the meantime, I hope you like the first ZZAP! of the 90s. With a bit of luck all the games we've been chasing will have been caught in time for review. So until next month, Happy New Year from everyone at

the Towers.

Stuart Wynne

# TRASH FOR MUGS

Pink blancmange rain, firebreathing cabbages and spaceships which you can grow yourself are just some of the wacky features of the latest multi-user adventure game. Called Trash, it is the first British game to be designed using MUGICK, a new MUG development language. Making distinctly weird use of it is Ambushbug the Archwizard (Matthew Ward), a programmer with Third Millennium Systems a part of Mike Singleton's Maeistron Games).

The new game will be up and running very soon on Micronet, Prestel, Telecom Gold and Callstream. Further information can be obtained from Prestel mbx 011113232, Telecom Gold 87:200826, and Compuserve 72571,61.



# 16-BIT **GARDENERS?!**

There's an important event happening at the Royal Horticultural Halls (Victoria, London) on 12-14 January. But far from being an exhibition of the latest lawnmowers, hedge-trimmers, and horse manure, the 16 Bit Computer Fair will have over 90 companies showing off the latest 16-bit hardware, software, and horse manure. Organisers, Westminster Exhibitions, say that two thirds of the advance tickets for the show have already been sold: to obtain one of the last remaining advance tickets (at the discount price of £2) call 0726 68020.



# IZZY WIZZY, **ALTERNATIVE GET BIZZY**

Following Postman Pat and Count Duckula, Alternative's latest children's TV licence is Sooty and Sweep. The game will boast a two-player mode with each player controlling Sooty or Sweep, wandering around the house collecting Sweep's dog bones.

Commenting on his latest venture, Sooty whispered in our ears, 'At least in the game I won't have to put up with Matthew Corbett's hand stuck up my bottom!'

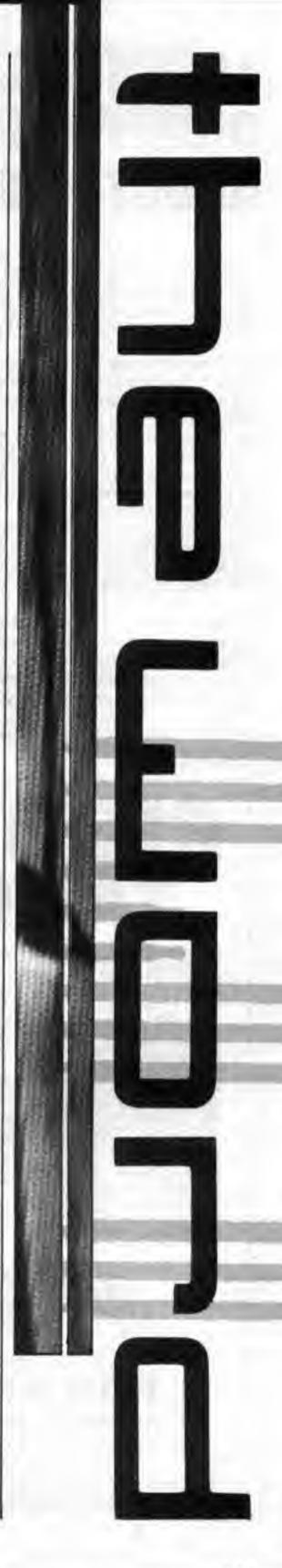
Sweep added, 'Squeak!'

# THALAMUS HIT GOLD

Yes, Thalamus are headin' west for another Gold Rush. The word is that among the perfectly normal Snare and Retrograde tapes currently being distributed around the eagerly awaiting nation, are hidden eight (for each game) special gold

Owners of said cassettes are very fortunate, as they can do one of two things: a) Melt the tape and make a lovely gold watch for Mum, or b) Claim a brilliant 'MATCHBOX' Hit-strument as a prize from Thalamus.

What's a Hit-strument? Well, it's one of three types of musical instrument that you er . . . play in mid-air, well sort of . . . Oh anyway, whatever you do with them they're great fun! And even if you haven't got a gold tape you could still win THREE Hit-struments in the special competition in this very issuel



# 10 THINGS YOU DIDN'T KNOW ABOUT ROBIN HOGG

☆ Despite categorically denying he is Welsh we cannot ignore the facts that A) He's lived in Wales for most of his life, B) He can say 'Llanelli' and 'Boyo' fluently, and C) He's played rugby (very badly) – proof enough!!

★ In the vain hope that he'll convince everyone that he was born in Southampton, Robin confesses to watching 'Howard's Way' on a regular basis (ie more than the once). Sad, very sad.

☆ 'Doesn't make use of the host machine' is a crusty quote (Rob H Ltd) that Robin frequently resorted to in his manic days on TGM when stuck for constructive criticism of games. It has been heard since but fortunately hasn't made an appearance (yet).

★ To this day Robin refuses to acknowledge that his Fiat Panda was 'a bad buy', the fact that the bamboo shoot-fuelled shoebox broke down in Spaghetti Junction and never recovered has everything to do with it.

Ever violent, Robin is beginning to exert pathological tendencies as he's now joined a shooting club nearby. This unsettling news (combined with threats) helps him in arguments over who possesses freebies when they come into the office, how else do you think he got the Beast T-Shirt?

\* Robin's love is of course aircraft, long, tall, big, small they're all friends of this staff writer with Biggles tendencies.

# RIGHTON TARGET



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The roar overhead of low level flying aircraft is met with a mad rush to the window and cries of 'It's an F-5643 Mark 2' or some such nonsense. Naturally he gets to test out all the mind-numbingly boring flight simulators that come into the office. (Yeah! F-19: Stealth Fighter on the Amiga!! 100% when it comes out! Yeah!!! – Rob H)

Headbanging Robin has exhibited strange musical tastes recently with a selection of very similar sounding tunes pumping out of the office (ie Phil's) radio-cassette player system. Yngwie J Malsteen (A brilliant guitarist regardless of what Kerrang! says – Rob H), Femme Fatale, Iron Maiden, Bon Jovi, Skid Row, and other metallic rockers can be heard on his new hi-fi . . . from a distance of 1.3 Kilometres away.

★ Robin isn't a relative newcomer to ZZAP! Before slogging the good slog on TGM he did the odd review for ZZAP! before getting 'moved over' (ie kicked off ZZAP!). Take a look at the Starfox review or the Mean City in Issue 31; they're his, or rather they were before being heavily edited (Nothing's changed – Ed).

A Robin is the only Newsfield Journo who reads that pinnacle of journalism, The Sun, and is heavily criticised for it by everyone else, usually while they're reading said 'paper'.

★ Robin is always on the phone. His average times are . . . Software Girlies – four hours
Programmers – three hours
Saucy phonelines – two seconds!

# CD ROM ON THE 64!

Imagine a storage medium which could hold 550 Megabytes and load games in about 20 seconds. An impossible dream? Well no, it's actually a CD. But surely you need an expensive CD ROM player? Well no, not with the amazing package which Code Masters are marketing.

Instead you just connect your 64 up to any normal CD player using the special lead and stick the special Code Masters CD in the player. All you need to do is load a short control program from tape and then you can load any of the thirty games on the CD by selecting the relevant track number.

Even more amazing is the cost of the package: just £19.99. And if all goes well, further CDs will be released with games specially designed for the system.

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For once I'm lost for words. Here we are with the first issue of the 90s and what do we get in the Rrap: a trio of C&VG readers! And at least one of them is a likely transvestite! Now I'm not saying that cross-dressing is wrong – there are times when even I have succumbed to the tempation of wearing frilly undergarments (on my head, of course) – but reading C&VG is

# SOMEWHERE OVER THE RAINBOW?

Dear Lloyd,

I know this letter won't get a Gold Medal for originality but I'll write it anyway. After reading the review for Rainbow Islands I decided to buy it. At the first shop I went to they said it hadn't been released. I thought it was the shop's mistake so I went to another shop and got exactly the same answer. I believe you reviewed it too early as it is not expected to be released until November. Please review games just before they are released or put the release date on the review! Kris Coverdale, Whitby YO21 1RS.

The problem of reviewing games before they're released can be awkward, but generally speaking companies are much more efficient nowadays with the main danger being games coming out before the issue - especially bad games! Rainbow Islands however, is a special case with MicroProse being legally restrained from releasing it by Taito, the coin-op makers who own the licence. Apparently Taito's agreement was with Telecomsoft, and they're arguing it didn't automatically go over to MicroProse when they bought Telecomsoft. Such a high quality game being held in legal limbo is obviously something of a tragedy, but it's uncertain whether it will ever be released. LM

# WHY NO SIZZLER?

Dear Lloyd.

After setting a First Strike top score I feel I must write. I have managed to knock out two prime targets, and to top that I got home with 5 lives.

So, I hear you cry, why didn't he get a third target? - simple he made and utter mess of the third mission!

I bought First Strike after reading your review. In my opinion 80% overall is a little low. Afterburner was awful, but had a little playability. And First Strike is amazing! Its style - EXCELLENT! Its playability -STUNNING. Its graphics - (flowing and smooth) BRILL! Admittedly, it is repetitive after a (fairly long) time - but all games do get like that! 90% might have been better!

A rather annoyed ZZAPI reader. P Alexander, Lincoln LN4 1QD.

PS. My score is 163,000

A quick poll around the office gets a vigorous response from Robin . .

Yes, I wholeheartedly agree with you over First Strike Mr (Mrs?/ Ms?) P Alexander, it's technically brilliant, immensely fast, and even has quite a bit of depth to it in terms of different missions to undertake and weapons to use. I was all prepared to give it a Sizzler but the others in the team (Heathens!) weren't too happy about the long term depth (there is a marked similarity in gameplay about each level but who cares when it's so action packed). Underrated somewhat I feel, so there Stu and Phil!

. . . As for the rest of the team they're happy you like it, but still feel playability might be just a touch lacking for people who aren't as loonie over planes as the Welshman.

MOVE OVER ORIC, HERE COMES Casio!

Dear Lloyd.

thought I would put pen to paper again (although in this case,

finger to keys, and computer to printer!)

I feel that ZZAP! 55 was a vast improvement, after what seemed a gradual slump in the standard. My friends and I have felt that ZZAP! had been getting worse, especially in the decline in pages (what happened to the old 100 odd pages that ZZAP!

But, before everyone begins to fall asleep, I shall change the subject.

I thought that Simon Bone's review for the Oric version of Falcon was a classic. I cracked up reading it. Joking aside though, what with the Oric revival, I think the Amiga has got competition, and Commodore had better get their heads together, and re-release the Vic-20. But there is one contender that could knock the Oric off its spot . . . THE CASIO POCKET COMPUTER/CALCULATOR.

It boasts a 2 line LCD display with an internal memory of 8K. With 2 colours - black and white - Electronic Arts are probably right now programming the Casio version of Deluxe Paint.

What makes the Casio so appealing is that you have to program each game/utility you want to run. That's right, there are no storage methods. But that adds to the fun, and if you subscribe to the Casio Computing magazine, they can send you the listings to great games like: Matrix, Rox Casio, Kong Casio.

However, Casio's leading software house - CRL, are currently converting the long awaited Space Invaders. It features RANDOM attack waves, a 3x3 PIXELLED SPACECRAFT, and there is even talk of a title page!

They say it will cost the usual fifteen pounds, and with it, you receive the usual 200 odd-page book with the listing and

I'm surprised major software houses such as Ocean, have not turned to the Casio. Think, no more piracy, as there is nothing to copy (apart from 200 sheets of paper!)

I suppose everyone will want to get one, you can get one from the Argos Catalogues (that is where I got mine). Specifications

Power: Battery

Screen Display: LCD, 2x32 Character display

All this colossal memory, and graphic display does have one disadvantage, there is no sound. But with all that graphical realism, who needs sound?

Okay, back to reality! How about having some demo reviews for the Amiga (and C64 before 64 owners start moaning). I think that demos are the best way to show off a computer's capabilities. As it only has the one thing to worry about unlike games. I have a vast collection of demos, and some of them are more used than a game!

Right, I have finished now, but I hope to see some representatives from ZZAP! at the annual Casio Computer

Chris Foote, Surrey KT4 8UB.

PS. If Ben Morgan wants to sell his Sharp Mz700 computer, I would be more than happy to buy it. I would take the case off it, put it in a cardboard box, and sell it to some poor mug as an Atari ST. After all, it has the same capabilities!

Well, readers, are there any uses for a Casio pocket computer/ calculator? Or even an ST? (Ocops! sorry about that.) I only hope software houses don't take up listings as the means to defeat piracy - Level 9 claim the print-out of the code for their new H.U.G.E. games weighs 30lb!





# **MORE MEDALS**

Dear Lloyd.

First I want to thank you for an excellent magazine, your reviews are still the best. On with the letter now: 1. How could those two reviewers of yours, justify not giving Kick Off a Gold Medal award when it got 96%. Is it a new rule in ZZAP! not to give games related to sports a Gold Medal award. I've noticed this before.

2. Lagree with Phil Halliwell in issue 54 about changing the awards. Full price games gets a Sizzler if they get 90% or more, a Gold Medal award if over 96%. And what do the budget games get? They are awarded a Silver medal even though they're rated higher than 96% Why don't you give Bronze medals for those which got 90 - 95% and

a Silver Medal for 96% or over.

3. What about some more Def guides. The one about shoot-'em-ups was great (I have read it several times). Bring back Zzapback because I really liked it, and I'm sure many others did as well.

4. I thought the 'Psygns of the time' feature was brilliant. So was the

Power Drift interview. Let's have more of that.

Let Rob H have a regular arcade feature, because I love to read about coin-ops.

I have to disagree with Simon Liu about the quality of software. Sure there is a lot of rubbish around, but there is also a lot of brilliant software floating around.

Here is my top 5 for C64 games:

(1) Delta (Thalamus).

(2) Paperboy (Elite), (to be honest it was underrated at the time, it deserved at least a Sizzler).

(3) Ghosts 'N' Goblins (Elite).

(4) Last Ninja 2 (System 3).

(5) Thrust (Firebird).

7. You should think the summer slump was over now, shouldn't you? But no, ZZAP! still have a low number of pages (84). That's part of the reason I buy C&VG, as they have got more features and pages. 8. Isn't it about time for a Zzaptionnaire?

End....(phew) A ZZAP! fan.

 The Kick Off review was before the time of the current ZZAP! team. Shouting over the roar of a Kick Off goal being scored I'm informed that it would get a Gold Medal. It's definitely the most popular twoplayer game on the Amiga and what lunch hours were made for.

2. Do we really need more awards? The Bronze Medal idea is a good one though - it's under consideration.

3. We've got a 1980s Def Guide this issue, and it's highly likely there'll

be more during the summer months.

4. Yep, we're trying.

There was one last month, hopefully there'll be one next month.

6. Paperboy?

The summer slump is over in terms of games releases, but the software scene has changed radically since the old days. Software houses are chasing 16-bit machines at the moment, and ZZAP!'s only one of many Amiga mags fighting for that advertising. Quite nply if there isn't the advertising to support more pages we can't afford to print them. Robin does need his 5p a week salary, you know. If advertising improves there'll be more pages. 8. Maybe.

LM

# **WOMEN WRITE?**

Dear Lloyd.

Why haven't you seen any female computer addicts or ZZAP! readers? Because I've been hiding in the Scorelord's dungeon with the second highest score in Project Stealth Fighter for months and months. No disrespect to the two foreign 'fighter jocks' up there with me, but where are all the British pilot aces? I can't hold up the flag forever (especially as I've converted over to Falcon and F-16 Combat Pilot, graphics, gameplay and simulation much better than Stealth, especially on my Dad's Amiga which I borrow, frequently! I don't knit (like your Granny) as I'm too busy learning to fly (the real thing), playing computer games, ballroom and Latin dancing and, of course, reading ZZAP! (crawl!) And that's after a day's work too.

Sue Barlow, Guiseley, W. Yorks

PS. Please can you get the Scorelord to spell Guiseley correctly?

Thanks for your letter Sue, even though Robin threatened to firebomb my house when I needled him about your much superior score!

LM

# A MODEL READER?

Dear Lloyd,

Hi, I've decided to write to your magazine (How kind of me!) in response to Stephanie Johnson's letter in Issue 55. No, she is not the only female reader, neither was someone who wrote in C&VG (can I

say that??) a while ago!

Well, now, I'm writing in to prove Stephanie is not the only one, I am also 19 (but I fled in C&VG but I can't remember how old I said I was!! About 12 I think!!! Anyway, I own an Amiga but have owned well, used, my father's computers: a) Amstrad, b) C64, c) Atari 520, d) BBC 'B', e) Electron, f) TI 99 4/A (yes, it's true) and, g) Aghh a ZX 81!!! I can't program except for a bouncing cursor on the ZX81. I couldn't make it do anything else! Probably because I had no memory left!!!

I read ZZAPI and C&VG as well as a few others but the above mentioned are the best (I'll decide which is if you print my letter and

say nice things about me).

Seriously it is a great mag and I buy it when I can and have got

chance to use the computer.

I am a model for a catalogue firm so I haven't got much time. When have I enjoy reading the mags and playing games. My only complaint is there's nowhere near enough female characters (except being rescued by a handsome guy!!! Oooh, I like being rescued but I'd prefer to capture one!! Though I don't think I'd try for RoboCop!!!):

Oh, and I won't send in any photos for Robin otherwise he'd never

be able to get to sleep at night!

Well Stephanie, does that answer your question, but surely there are more of us out there?!

Anyway must go.

Lots of Love (steady Robin),

Christina Kalataya, Newbury.

Hmm, a fashion model who can't remember her age and is too shy to send her photo into ZZAP!?

LM

# A WEIRD READER!

Dear Lloyd,

Yes, Stephanie there are other computer women out here. I am married with a 3-year-old daughter (she owns a 64 natch), I own an Amiga (well it really belongs to my husband but what's his is mine and what's mine is my own).

I have completed Jinxter, The Pawn and Tass Times in Tone Town, and I am in the last stages of Spherical, Fish and Corruption. Which just goes to show that snotty little schoolboys aren't the only ones

that can finish games.

Anyway, back to Stephanie, perhaps we could be founder members (no sexist puns intended) of an all-girl club searching for something that men are good at, because I can't think of anything that you can't do better yourself.

Here is a tip to all you girls who are stuck with men (Ha Ha) who have wandering eyes, wave a magnet under their precious flight simulators and they turn into faithful little puppy dogs. So come on girls, pull your joysticks out, blow the dust off your keyboards and lets show those wimps that anything they can do we can do better.

Moving swiftly on Lloyd, if you really want photos for the wall maybe I should send mine in. I am the spitting image of Elvira. Oh God, must rush now as the baby is burning and the dinner needs changing!!!!

Tracey Boyd, Burton-on-Trent, DE11 7QT.

PS. Back again for a quickie (nudge, nudge) I would really like a software voucher (s\*\*t, this might be the wrong magazine) as my husband makes me buy luxuries like food with the housekeeping money. He spends all his money on crappy flight simulators. PPS. Has anyone killed that mirgal dragon (Spherical) yet because I can't do it.

The spitting image of Elvira? Burning the baby and changing the dinner? How many male readers out there get there kicks out of pretending they're women (and strange ones at that)?

# Complete



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WINTER '89

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# PECULIAR PERCENTAGES

Dear Lloyd

I own a C64 and have loads of great games for it. Anyway, I have a few complaints to make, a few congratulations to give, and a

few questions to ask. Bad news first . . .

Don't you think your percentages are a bit high? I mean you gave Armalyte a total score of 97%. What if it came out on a budget price of £1.99. You would probably give it 98%, right? You mean you would give the 1% more, even when it is £8.00 cheaper? Think about it! You are not leaving enough space for the best games yet to come!

Right, that's the moaning over and done with, now here is

what I think of Individual sections of your magazine.

 REVIEWS - very good. Amiga and C64 reviews are roughly even in number. Maybe you should separate different format reviews as with Batman: The Movie.

2. PIG IN A POKE - good. Most of the cheats work. We all hope

we get another 'tips extravaganza' soon.

3. ZZUPERSTORE - very good. Reliable, with good, cheap prices. Keep up the good work.

4. PREVIEWS - good. Everyone what likes to see what future

games are coming out soon, but let's try and see some more. 5. STRATEGY AND ADVENTURE - I myself don't read this section, but I suppose other people do.

6. RRAP! - good. It is nice to know that one magazine lets you say whatever you want (well, almost!!). It's a very humorous section, but some of the letters are a tad over the top.

7. ZZAP! COMPS - good. Easy to enter and nearly always a good

I also suggest a page or two reviewing arcade machines, as many people make a regular vist to their local arcades. Wayne Boucher, Pembroke, S. Wales.

Thanks for your comments, Wayne. As for the Armalyte marks. while some of the ZZAP! team still find it a touch hard. Robin still rates it as the best shoot-'em-up ever. For those sort of games price doesn't matter that much. Obviously technical advances may mean even better games in the future, but judging what might come in the future is impossible. The ratings stand as reviews of games at the time they were reviewed - although, in fact, many games stand the test of time, such as Armalyte and Dropzone.

LM

# **NON-TERMINAL MAN**

Dear Lloyd.

Please, Please could you finish off the Terminal Man 2

# **WOT NO CHARTS?**

Dear Lloyd,

Why have the computer games charts gone?

Have they been lost in outer space or something? Seriously, where have they gone? I really want to know which game is holding the number one position. Now I have turned to the crappy C&VG mag to get a look at the C64 charts.

I am so annoyed at not having any C64 charts anymore I have had to resort to making up my own. Although the charts are based on the games I own, I still think that they are better than nothing, so here

goes!

а	The state of the s	100.70
ı	1. Batman the Movie	99%
ı		
ı	2. AFD	9878
ı	APB     Batman the Caped Crusader	98%
ı	Batman the Caped Crusader     Operation Wolf	97%
ı	Operation Wolf      Gybernoid II	0000
ı	5. Gybernoid it	. 96%
ı	5. Gybernoid II	96%
ı	6, Robocop 7. Barbarian II	050/
И	7. Dat dat la	. 93 70
	7. Barbarian II	. 95%
	8. Road Runner	04%
	10. Wizball	. 04 10
	10. WIZDall	

Come on you ZZAP team, I know that you are all cool dudes (Eeerl), so why don't you make up ZZAP's own charts based on the games that you have reviewed. Why doesn't each one of you set aside one page of your dudish mag to say your own separate charts Robin the red breast could make up his personal charts, Phil could have his and

Felix Black, Orpington BR6 8HU.

Space is the main problem for charts, but hopefully they will be back - probably in the Word - soon. Until then, have a look at land no doubt disagree with) the ZZAPI team's personal charts in this very issue.

LM

story. You left the story at a high point and no more episodes were written since. I understand that some readers consider this mag to be for computer games, and should contain material of such nature, but they must remember one underlying principle that concerns material of this nature: imagination.

Yes, it is this exclusive quality that makes all games, no matter whether they are shoot-'em-ups or arcade adventures. We all dream about being a pilot or dungeoner in one of our many fantasies, however to be one in reality is almost impossible thus we live out our fantasy through simulators, ie. the micro computer.

All (or probably a majority) game designers/programmers draw inspiration for their mega-games through reading, listening, or watching material which is pure escapism, a chance for fantasy to become reality. The above mentioned material are/is usually videos and films watched, music listened to on the radio or tape/CD/record medium, and books/novels read. The last material falls heavily into the graphic novel (i.e. comics) section which shows that the comics heavily influence the mind's imagination.

Thus, I think my argument is clear that comics and computers go together and those of you who think my argument is not watertight then remember this valid point. Batman is not a programmers' creation. You like playing the Batman games and probably reading the Batman comics and these drive your imagination to the point where you want to be that character.

So, I again ask you Lloyd (and Oli) to finish the Terminal Man 2 story. If not in monthly episodes, maybe as a complete package as an extra in a future issue of your popular and friendly mag ZZAP!. I again implore you (Please to the power of infinity) to satisfy this ageing man's fantasy and allow him to satisfy his dream. (Well at least finish the story.) Yours begging

Mo, Nottingham NG9 2GY.

After such a passionately written plea what can we say but . . . maybe. The man responsible for the cartoon strip is, of course, Oliver Frey who's Editorial Director of ZZAP! and Editor of CRASH, not to mention the artist responsible for the covers of FEAR, CRASH and ZZAP! Obviously a busy man, who abandoned TM2 previously because of overwork. Nevertheless Mr Frey didn't rule out completing the story. It's a 'maybe'. What do other readers think about it?



# RAISE THE PRICE

Dear Lloyd

ZZAP! started slipping at about Issue 46, and although it's improved somewhat now I think the only way you'll be able to satisfy your readers will be to raise the price of the mag to £1.95 (£2.25 with tape). Put the price up and and try to liken the mag to the Yellow Pages. And look at it this way: you'll get paid more! Seriously, there's no point carefully keeping the mag's price down when you've got to lose out on pages.

And with the increase of price and paper you could do at least some of this lot:

Restore the Challenge, Charts and Diary sections.

2. Have an Arcade review section at least quarterly.

3. Have more competitions.

4. Give proper ratings, not just overall marks to budget games.

5. Stick a tape on the cover three times a year, containing a couple of demos plus a full game.

Have a 'special offer' at the Zzuperstore every month.

7. More previews, features, interviews and so on.

Right. Now that's over, here's another idea, which I would like to regard as at least faintly constructive: have a 'Bogie Round-up', and stick all the games which received under 60% in there, three-a-page. Leaves more room, dunnit? By the way, while I'm on the subject of reviews, can we have the 'Conversion Factor' rating back? For some reason, I thought that was quite important.

Finally, make a good job of the Christmas issue, please!

David Spillman, Brighton, E. Sussex.

The cover price rise to £1.50 was a bit sudden, and might be quite enough for some readers - I haven't had any letters about it yet - but of course we'd like more pages. I don't know if we'd get paid more, though! To answer some of your points, an intermittent arcades section seems to be underway now and the diary should resume soon. As for the Zzuperstore, the incredible Dr Frey's currently editing the Complete Computer Entertainment Guide (I hope I've got the title right), which aims to be a quarterly mag doing a round-up of practically everything that can be bought to do with computers. As we speak that should be going to press, so let's hope we get some more special offers now.

A 'Bogie Round-Up'; I hardly think that's a fair description of games which score under 60%. Still, condensing some of the reviews down is an idea for consideration. Especially for late and

disappointing Amiga conversions of poor C64 games.

On the subject of the conversion factor, it was a good idea but Ed Stu thought it was taking up too much space. Besides, arcade freak Robin always tries to make clear in his comments how accurate the conversion is. And as for the Xmas issue, you should know by now! LM

# FIETY FIETY

I am a devoted fan of ZZAP and so have decided to view some Dear Lloyd,

of my opinions.

I am really writing to say er ... um ... a ... let me see now . . . what was it, oh, I yeah, I just waited to complain about the many readers who are complaining about ZZAP being taken over by the Amigs. I am an owner of a Commodore 64, but I am getting an Amiga for Christmas. ZZAP! should be a magazine with half Commodore and half Amiga. All my friends say I'm mad buying an Amiga as they can buy roughly 3 good games for my one. The only problem with ZZAP! is that there are very few hints and tips for Amigas. Also on the front cover of ZZAP! (issue 55) it says No 1 for CBM 64. But what about Amiga? Paul McClurg, Belfast BT8 4NS.

ZZAP! will attempt to give the fullest coverage to the Commodore scene as possible (excluding Commodore PCsl), but of course the main emphasis must remain with the C64 as that's what most of our readers own. As for Amiga hints and tips Robin says he hasn't been sent that many, so when you get your Amiga send some in and we'll print them (if they're good)! LM



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# **WONDERFUL WORLD OF DISNEY**

Dear ZZAPI.

I hope that you like this letter. I thought it would make a nice change from the ordinary sort of format.

Paul Disney, Shepton Mallet, BA4 5XY.

A very reasonable letter Mr Disney, and the format is welcome. As for the £6\$&! problem, only the people complaining about it seem to use it much now. And what graphics and sonics are is often a matter of opinion, I'm afraid. LM

# RETURN OF THE CAPED KIDNAPPER

Dear Lloyd.

Did you realise that in Issue 55 you had a letter from S Leach (The Caped Kidnapper) and Scott Leach (The bloke who accused ZZAP! of taking bribes) Did you not realise S Leach and Scott Leach sound very much alike? That's because there're the same person, you great plonker. How do I know this? Because I am Scott Leach! I'd like to know whether that's a record, two letters in the mag in one issue. It must be. But if not you may remember also some looney way back in Issue 45 who wrote in saying he licked people's boots. Only that time it was S A Leach. Now that must be a record, three letters in the mag ever. (four if this gets in).

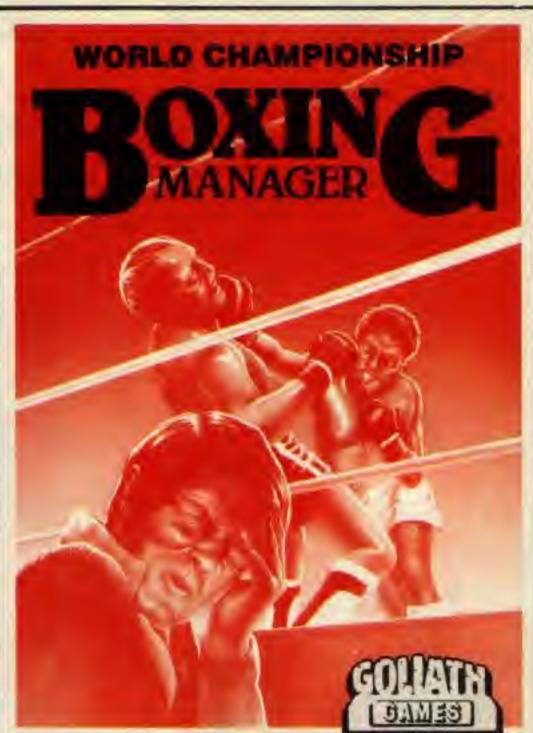
Just by the way while I'm writing about this amazing record may I point out, that you never replied to my P.S. about Thingy Rockford, nose and panto horse. Why have you stopped drawing them? If you remember, not far back the readers of ZZAP! voted that they preferred having them to not having them. So why take them out of if everyone likes them? Please tell us why they're gone (pretty please).

Scott Leach, Hull.

The vote for the margin characters to come back was, eh, a little dubious in its quickness. And there are rumours they're very happy with the aliens, especially as ZZAP! might be going onto Apple Macs - the super-advanced publishing of the future which might not be able to capture their special character. As for the number of letters being a record, I don't know but let your achievement be an incentive to other readers to write in!

That just about winds up the first Rrap of the new year, and of course, the new decade. As I wait for the next sackful of letters to peruse, I wonder what the Nineties will have in store. Will Eastern Europe embrace democracy? Will the ozone layer be destroyed? And will someone send me a Christmas card? Please? Pretty please? . . . send all cards and letters (preferably accompanied by cards) to Lloyd Mangram, ZZAP! RRAP, PO Box 10, Ludlow, Shropshire SY8 1DB.





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# ALSO ...

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# REWARE

If you're looking for something easy or a joystick waggling punch up - look elsewhere this is the fight game with reality.

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# THE BEST GAMES OF THE

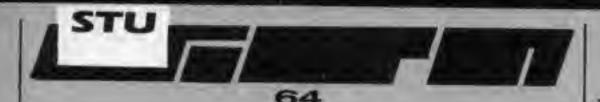


While there were home computers before the Eighties, they tended to be of interest only to financially overburdened techies. The Vic-20, Atari 400, Sinclair Spectrum and Commodore 64 changed all that, bringing powerful, but cheap computing to the masses. And after the masses got tired of having their computer print up 'hello, John', most reached for a joystick and a copy of the latest knock-off of the latest coin-op.

In time, games such as Tony Crowther's Loco and Dan Gorlin's Choplifter showed that the real excitement was with original games. While eventually legal coin-op conversions and TV/movie licences would dominate the industry again - the second, 16-bit led generation of games has reintroduced some measure of innovation. Looking back over the Eighties, the first decade of mass market home computer games, and trying to pick the best is no easy task. But after much headscratching, and flicking over back issues of ZZAP!, here's the personal charts of all three reviewers. As for the best game . . . no amount of argument could settle one, and in fact all the charts are only in rough order of preference. No doubt many excellent games are missing, and a lively debate seems likely in the Rrap.







PARADROID (Newson)

Apart from a great loading screen Heavy Metal Paradroid didn't add that much to this classic. Probably because it's impossible to improve. A perfect mix of arcade and tactical gameplay.

DROPZONE (US Gold)

The appearance of this on the ZZAP! Sizzlers compilation shot it straight. to the top of the office favourites chart. The way the aliens interact and mutate is brilliant.

THE SENTINEL (Firebird)

Buying this put me in the grip of a terrible addiction. Ten thousand levels provide a massive challenge. Utterly unique and completely compulsive.

**BOULDERDASH** (First Star)

Or any of the Rockford games (except the awful Rockford - The Arcade Game). Beautifully presented and constructed, these games are incredibly addictive.

DOOMDARK'S REVENGE (Beyond)

Defeating the evil Shareth is a massive task, requiring the recruitment and management of numerous armies. Overflowing with atmosphere, this is simply one of the best games ever written.

SKADOWFIRE (Beyond)

One of Denton Design's most imaginative games has you in charge of a team of mercenaries attempting to blow up a spaceship and kidnap mad General Zoff. An icon-controlled strategy game that arcade fans will love.

WIZBALL (Ocean)

Getting started may be the hardest part of the game, but this is among the most original and playable shoot-'em-ups ever to appear on the C64.

BUBBLE BOBBLE (Firebird)

100 screens of wonderful arcade action. Cute and compulsive this Taito coin-op conversion is brilliant solo or in two-player mode. Incredibly good fun!

9. TURGO OUT RUN (US Gold)

One of the most playable race games ever written, complete with unbellevably good presentation, And, of course, extremely fast!

10, THE UNTOUCHABLES (Ocean)

Agreat variety of shoot-'em-up games programmed with great attention to detail, and superbly presented - especially on disk.

# amiga

**BLOOD MONEY (Psygnosis)** 

An excellent shoot-'em-up. A touch hard, but worth it for the graphics. Two-player mode can provoke heated arguments over stealing the other person's blood money!

STARGUDER 2 (Rainbird)

I didn't think much of the original, but the sequel married adventure and arcade elements pretty much flawlessly. And the graphic/sonic presentation is amazing!

3. ATRON 5000 (Players)

Until the disk corrupted this was the office favourite. The ultimate Tron light-cycle game, with a superb selection of power-ups.

KICK OFF (Anco)

Football games usually send me to sleep, but this laser-fast game is a definite exception. The heart of the game is fast reactions and good ideas for making attacks. Best with two players.

5. BATMAN (Ocaan)

A really great game. The Batmobile and Batwing sections look unbelievably good, and play really well. The Axis/Cathedral sections lack the dark mood of the movie but are still highly attractive and playable.

XENON 2 (Imageworks)

A graphic showcase, complete with an awesome range of weapons and great sonics. Hasn't got quite the variety of Blood Money, but still incredible.

7. MILLENNIUM 2.2 (Electric Dreams)

An incredibly atmospheric SF strategy/adventure game. The depth and imagination compare to a novel, but like a book, once it's finished you won't want to play it again too often.

8. SUBBLE BOBBLE (Firebird)

One of the first arcade-perfect coin-op conversions, and still one of the most enjoyable games around. Equally fun with one or two players.

**NEW ZEALAND STORY (Ocean)** 

One of the cutest and toughest platforms and ladders games around, this one will keep you coming back long after more famous coin-op conversions are gathering dust.

10. TIME BANDIT (Microdeal)

One of the first really good Amiga games. Loads of levels, including a Pac-Man-style level and puzzling Star Trek graphic adventure (which I still haven't solved!).



PROJECT: STEALTH FIGHTER (MicroProse)

Aperfect simulation for a perfect plane, this has to be my all-time favourite game with no exceptions. MicroProse went all out to make a superlative flight/combat simulation and succeeded beyond my wildest dreams.

LORDS OF MIDNIGHT (Beyond ~ Alas no more! Solf!!)

The sequel Doomdark's Revenge may be a bigger game but there's been nothing like Lords of Midnight since which has really blown me away. Mike Singleton, you're a genius!

ARMALYTE (Thelannus)

The graphics are perfect and the gameplay a stunning mixture of the best blaster coin-ops around. With a dual player mode to boot, Armalyte is the perfect shoot-'em-up.

BARD'S TALE III (Interplay/Electronic Arts)

Incredibly tough puzzles, masses of hack and slay action, and graphics which are a damn sight better than any of the Ultima series.

PARADROID (Hewson)

Although Citadel came close to challenging Andrew Braybrook's classic. the older product remains the best with fast arcade action, good tactical play and great presentation.

TYPHOON OF STEEL (SSI)

Although I prefer more modern wargames, I've a soft spot for this beauty from SSI. Midnight oil by the barrel full was burnt while rewriting World War 2 history - great stuff.

DROPZONE (US Gold)

Over five years old and still going strong, what a classic this is with attack waves galore, volcanoes, helpless scientists to rescue and even a natty cloaking device to wear.

BOULDER DASH (First Star)

I'm not normally into puzzle games but this one is the exception - brain bending, boulder crashing, gem collecting, butterfly flapping, amoeba spreading brilliant stuff!!

CITABEL (Electric Dreams)

That wild exeman Martin Walker took long enough over this baby but what amerged has to be the definitive puzzle-action game, one for us intellectuals (? - Ed) and ace game players. Fabulous.

10. THE GREAT ESCAPE (Ocean)

I know, I know. It's getting on a bit now and it's monochrome to the eyes but it's just sooooo atmospheric and I love it (and it's coming out on budget soon - yeah!!!).

11. DEUS EX MACHINA - Only joking!!!!



# amiga

#v16 COMBAT PILOT (Digital Integration)

Miles better than the over-hyped Falcon, F-16 Combat Pilot is a tricky beast to fly but persevere and you'll be rewarded with one strong challenge and massive depth to it all.

2. ATRON 5000 (Players)

Tron (the film) was fantastic and a Light Cycles game was the first game I ever played (on a dinosaur Beeb in my school's computer room). And I'm the Newsfield champ at it so it's got to go in!

3. F.O.F.T. (Growlin Graphics)

A mixed reception when this one came out but to my mind 16-bit Elite was vastly over-rated and F.O.F.T. wipes the floor with it.

4. FERRARI: FORMULA ONE (Electrosite Arts)

Hike my sims with lots of depth and you can't get much deeper than this one. Mastering the car handling is a task unto itself but throw in masses of options and you've got a cracking good game.

5. EMPIRE (Electronic Arts)

Not so hot in terms of depth or ideas but a charming little wargame to while away the hours with. Awful block graphics and some pretty dire sampled sounds but good tun.

6. ZAK MCKRAKEN (Lucasfilm/US Gold)

I'm not normally into adventures but Zak is one really funny game from start to finish. Everything about it is whacky, wild and dead good.

7. BATTLENAWKS: 1942 (Lucasfilm/US Gold)

This Lucasfilm flight-combat sim has a realism all of its own and to my mind beats Interceptor hands down. Better than the WWII newsreels in fact.

8. SIM CITY (Infogrames)

A brand spanking new one but instantly a classic with all sorts of cities to dream up and fiddle about with.

9. MORTH AND SOUTH (Infogrames)

Very, very slick indeed with some hilarious touches. If any game could have knocked Kick Off off the top slot as the ZZAPI Office fave it had to be this one.

10. GYREX (The Power House (I think!))

Gyruss was a pretty potent coin-op for its time and has a quaint charm. This rip-off is immense fun to play.

# PECADE



PHIL

64

1. MICROPROSE SOCCER (MicroProset)

Well, what do you expect for my number one, a flight sim?! This is definitely the best soccer game on the 64, lacking the tactical elements of *Emlyn* but much more playable.

2. PARADROID (Howson)

Brilliant presentation complements the amazingly addictive shoot-'emup action with a good dose of strategy to boot. Perfection.

3. GNOSTS 'N' GOBLINS (EIRe)

For my money, still the most playable coin-op conversion on the 64. The playability matches the brilliant presentation – let's hope Ghouls 'W' Ghosts is anywhere near as good.

4. DOOMDARK'S REVENSE (Beyond)

Surely the best sequel ever made, improving on the brilliant original (see below). Now when's Eye Of The Moon (part 3) ever going to come out?)

5. LORDS OF MIDNIGHT (Beyond)

A milestone in software if ever there was one. A classic mixture of adventure and strategy with a massive landscape to explore and a multitude of possible sub-missions.

6. REVS (Firebird)

Far more realistic than Pitstop II, this is definitely my favourite 64 racing game. A Geoff Crammond masterpiece.

7. SPINDIZZY (Electric Dreams)

The isometric 3-D graphics are perfect, matching the challenging, everso-addictive gameplay, infinitely better than the official Marble Madness conversion.

8. ALTER EGO (Activision)

Simply the most lifelike simulation of all time. It's weird but so absorbing – it can easily take over your real life!

9. STUNT CAR RACER (Firebird)

Another Geoff Crammond masterpiece. The solld 3-D graphics are astonishingly fast and the way you perform huge leaps makes this a unique and exhilarating race game.

10. THE SENTINEL (Firehird)

Probably the game with the greatest feeling of tension as you try to hide from the sentinel. The solid 3-D graphics are outstanding. Geoff Crammond is a genius!

# amiga

1. KICK OFF (Anco)

Despite the bugs it's the greatest footy simever. It's been an unassailable ZZAPI office favourite ever since it came out. I can't wait for Extra Time and Player Manager!

2. TV SPORTS FOOTBALL (Cinemaware)

The most realistic version of American Football yet. The presentation is superb, adding a great razzmatazz atmosphere to the near-perfect gameplay.

3. SIMCITY (Infogrames)

Another one of those games you can play for hours without realising it. I love the way a simple set of rules is applied to create complex evolutions.

4. FERRARI FORMULA ONE (Electronic Arts)

A near-perfect simulation of Formula One and by far the most realistic racing game around. Some people don't like the mouse control, but I find it more realistic than using a joystick.

5. BLOOD MONEY (Psygnosis)

The two-player option makes a good shoot-'em-up into a great one. This was another firm office favourite (until Rob H 'accidentally' corrupted the disk!).

6. ROCKET RANGER (Cinemaware)

The gorgeous presentation creates a superb '30s atmosphere, one of the best in any computer game. And the mixture of strategy/adventure and arcade sub-games works surprisingly well.

7. ATRON 5000 (Players)

For such a simple game this is incredibly addictive. Another outstanding two-player game – I'll win one of these days!

8. NORTH & SOUTH (Infogrames)

Wargames were never so much fun, although admittedly the strategy is only secondary to the brilliant comic action. Two player games are hilarious fun.

9. STARGLIDER II (Rainbird)

Probably still the most technically brilliant piece of software on the Amiga. The 3-D graphics are astounding and the sound is the most atmospheric I've ever heard. And it's a fab game too!

10.

STARRAY (Logetron)

A great shoot-'em-up that I still pick up and play new and again. It's also my brother's favourite game and he insisted I put it in my top ten!

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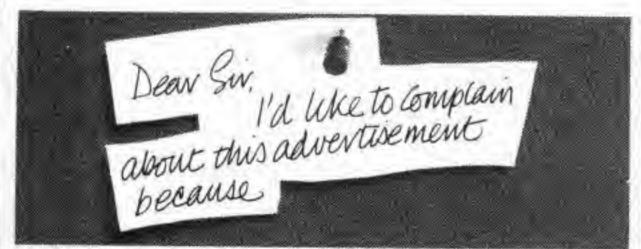
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# GET READY FOR A HORRIFIC HOGGMANY!

And win a video/TV combo from US Gold!!



Woodooh! Spoodoooky things are happening this New Year as horrible hobgoblins, scary skeletons, and many a ghastly ghoulie crawls out of the woodwork. Nope, they're not the Fear writers off to the annual Newsfield party, no sir the supernatural creatures are off to play Ghouls 'N' Ghosts, the brand new coin-op conversion from Capcom.

To really get you into the spirit (groan!) of things and to make sure you're going to have one hell of a time US Gold have conjured up a well posh Amstrad TVR3 Combination VHS Video Recorder and 20-inch Colour Monitor complete with Remote Control, HQ High Picture Quality, 14 day timer, and lots of other spooky features. Perfect for those long Midnight-hour games of Ghouls 'N' Ghosts and just the thing for watching all those late night horror flicks on. And all from the comfort of your own coffin with Spook-ghetti and Ghoulash to eat at the same time!!! US Gold are also throwing in three horror videos for the lucky winner while 25 runner-ups get copies of the smash bit game.

To have the wickedest TV system in your graveyard just answer these five dead easy questions (zombies may well have difficulties given the lack of brains).

- Name two other hit coin-op conversions that Software Creations have written.
- 2. Which areade game is Ghouls 'N' Ghosts the sequel to?
- 3. How many levels are there to the Ghouls 'N' Ghosts. . . .
- Name one other type of weapon that Arthur can pick up in the game.
- 5. And what's the name of the gallant princess-rescuing hero in the game?

Now, providing your brains haven't been eaten by zombies or your soul possessed by creepy creatures (like that TGM crowd), just scribble the answers (and what computer you own) on a post-card, sealed envelope, or pumping heart and send it to THE GREAT GHOULISH AND GHOSTLY COMPETITION, ZZAP! Towers, PO Box 10, Ludlow, Shropshire, SY8 1DB.

The usual competition rules apply no Newsfield employees, rotting combles, or Grand Demons from the 62nd plane of Hell can enter. All entries to be recieved before 22nd January otherwise you won't stand a ghost of a chance! Sorry couldn't resist that one!

# CALE BROS'SYS SUCCESS

The Cale brothers have pretty dominated beat-'em-up much arcade adventures ever since The Last Ninja, released in mid-1987. The success of their games, particularly in America, means the System 3 car park is blessed with a pair of Ferraris. To follow up the sizzling Tusker and Myth, Mark Cale is watching over the completion of a Ninja-style arcade adventure without ninjas - Vendetta. The marketing blitz for which is being handled by Adrian Cale. But programming is by a relative newcomer at the company, STAN SCHEMBRI, who took some time out to talk with ROBIN HOGG.

You've been with System 3 for about a year now, how did you get involved in programming in the first place.?

When I was 16 I had an Acom Atom (!), a kit thing which I built myself. With no software Industry to speak of at the time there weren't many offers coming in and I wrote some very small utility programs. I wrote a Bug Byte game that was never published, including a rendition of Breakout but that was about all.

After the stint with the Atom I decided to get back into electronics and went to Intelligent Software, the people responsible for the Enterprise flasco. I designed the software for a pretty basic 6502 based portable chess game.

The experience with Intelligent Software was good but ultimately not what I wanted to do. The C64 was making an impact and I went to do some work for Palace, writing Cauldron, Cauldron 2, and Barbanan - The Ultimate Warrior, Stifflip & Co. was another and the sound routines and tunes in Defender Of The Crown are mine as well.

Heft Palace on good terms and for about a year I've been working for System 3, firstly helping out with Tusker and now Vendetta.

Which brings us bang up to date of course. What sort of hours has Vendetta taken up?

It's been roughly 12 hours work a day, 7:30 in the morning through to around 7:00 at night. Lately it's been pretty intense, with all hours worked as a real rush sets in to finish the job, even though the deadlines are pretty flexible. I used to work at the System 3 offices but quickly found that, although the atmosphere was great there, it just made life difficult with too many distractions. Now I work from home which isn't too far away.

Tell us about Vendetta, Stan.

Vendet(a)s a lot more modern a game than Ninja, and also a lot more violent with blood and guts. It's pushing the Ninja format into a different area while still retaining the general appeal. Kids respond to violence and Vendetta most certainly is violent

The idea behind Vendetta isn't a simple one like certain other arcade adventures, it's based around a kidnapping of a nuclear scientist's daughter. She's being held captive by terrorists who are forcing her scientist father to work on a nuclear bomb.

A helicopter gunship swoops in low as our hero tries to find the accelerator.



 Our flat-headed, Charles Bronson clone gets out of his Ferran to thump some baddies



# TEM FO

▼ Stan 'The Man' Schembri



In a disused army barracks with just a Rambo-sized knife to defend yourself with



▼ Note the detailed graphics by Dokk, there's an Amiga 2000 on the



The game is set over three locations, beginning with the harbour/docks area where things aren't too difficult. There are terrorists around, both unarmed and armed, plus the obligatory weapons to pick up including an Uzi and a Kalashnikov AK-47; initially unloaded of course - the correct ammunition has to be found before the guns can be used. Otherwise you're stuck with a knife and your fists. A bullet proof vest can be picked up and worn to reduce energy loss temporarily - you've only got one life of course.

After the Harbour it's on to a disused Army barracks where the bad guys are hiding in tanks and need to be flushed out with a grenade down the hatch. There are suicide terrorists as well.

Following that you arrive at the airport where the daughter is being held. You can search the area, investigate inside hangars and suchlike but in the final stages things are getting difficult and you have to be careful There's a nasty booby trap on this level which Stan told us about but for yours and System 3's sake it's best we don't reveal what it is - let's just say it's pretty nasty].

Vendetta, like Tusker, has got different modes of action, a MANIPU-LATE mode when you can use objects found in the game (a rucksack or your back holds any useful objects) and then there's the FIGHT mode. when weapons are used for firing at the terronsts or hand-to-hand combat. There are objects around to pick up including wire cutters for use later on, personal belongings dropped by the girl (which serve as ev)dence of her kidnapping), and a video to reveal vital clues.

A lot of companies are headed for a racing car Xmas this year and even Vendetta hasn't ignored the racing theme as Stan explained ....

Even with the arcade adventure side to it I telt it would be nice (for the gameplayer) to have an intermission between 'levels' and give the player something to do. Now we have a car driving scene (much like Turbo Out Flun) where you're racing to the next scene, lighting off the terrorists along the way:

The car can be found in the first section but you need the ignition keys. and codes to activate its internal weapon systems, although you can drive the car without weapons. After all, if someone pays money for a game then you've got to give them a fighting chance.

There are also torks in the road and you'll need to activate the car's map system if you want to get to the next scene in time. Arrows flash up, indicating the way you need to go - without it you'll have to go quick to find the correct route and beat the one hour time limit for the game.

There's a wonderful graphic sequence at the start of Vendetta where a VCR replays the kidnapping on a monitor. When was that put in?

During a mass of coding I suddenly hill a programming wall and needed some graphics there and then. Dokk [who is doing the graphics for Vendettal was working on some other graphics at the time and couldn't help. Luckily Tony Hagar was there at the time and he was effectively told to 'do something' while he was there. The sequence was knocked up in a day and now looks set to go in the final game.

Although System 3 storyboarded the game just over a year ago it has been modified constantly and many ideas have come and gone within the game. Ideas have come from many violent videos including RoboCop, of course, Terminator, and Aliens - over-the-top action with blood splats appearing when people are shot. One of the guns in the game also has a similar sound effect to one in Aliens (the Maniacs of Noise are doing the sound effects although there are no in-game tunes].

Vendetta will bridge the gap between the Last Ninja style games. I ound that *Last Ninja* 2 was never thrilling. If you messed up in the mid of a game - didn't collect the right object or whatever then that was it: game over. With Vendettal wanted it to be possible to complete the game even without going through all of it in the correct order. It's a lot more lenient than Ninia 2. There's an overall mission to the game but also, in a Ninia style, there are lesser tasks to undertake in each load.

# How many loads will it be?

There's four loads in all with each section made up of 10 screens. The final encounter in Central Park will be made up of five screens as the hero explores the park to find the terronata, kill them and rescue the scientist.

The end sequence isn't in as yet, it's looking difficult to get it all on disk. how much memory dictates what's going in and, as ever, things are very light with the 64K of memory all gone. The code is split up into roughly three equal parts, with around one third made up of the actual program code for movement, collision detection and so on. Another third is taken up with the graphic data (in effect a jigsaw with individual bits of graphic or 'components' put into place on each screen, and where necessary graphics are repeated to save on memory).

The last third of memory is taken up with manipulating objects. I'd really like a hardware extension to the 64! There's far, far more graphics and animation in this than anything before; 200 and something graphics so far. I've tried to make the animation on the figure a lot more realistic, and move away from the Ninja style.

It's interesting to see how it's come out after all this time. It's planned for January so when it does arrive it'll have been in development for over a year and it has changed guite a bit. It'll probably be a one-off though -I'm too exhausted to think of doing a sequel!



RESEARCH PROJECT: Binary code addiction as a means of controlling the world.

HEAD SCIENTIST: Prof NORMAN NUTZ Phd,

Bsc, KP.
RESEARCH EQUIPMENT: C64, Amiga A500,
Cray-2.

#### LAB ASSISTANT: The Geek

Before anything else I must apologise for last month's intro — it was exactly the same as the one the month before! So I didn't get the chance to tell you about what a lousy Christmas I had. I must also point out the mix-up was not my fault, the Geek muddled up my files because I didn't give him what he wanted for Christmas, ie a new leg — well what's wrong with (a) second hand?! Last month you may also have noticed that Ed nicked another of my reviews. If this happens again I'll have to give him urgent unanaesthetised brain surgery with a pickaxe!

Onto this month, and only one review I'm afraid, but the Geek insisted on putting in some tips which got squeezed out of the last issue. Next month I hope to have a full review of Future Wars from French software house Delphine, and the long-awaited Space Quest III from Sierra On-Line. Until then, I'll wish you a belated Happy New Year!

# ROME

## INDY: THE GRAPHIC ADVENTURE

Lucasfilm/US Gold, Amiga £24.99

ak McKraken
was one of those
game which all
ZZAP!'s
reviewers
drooled over, a
unique
achievement for
an adventure!
Now the unique format has been

updated for Indy: The
Adventure Game and it took all
my cunning, and the sneakmess
of the Geek, to grab the
copy from the Welshman.

The game follows the structure of the film quite closely, with a number of arcade sequences included as well. A hilarious start sequence has Indy dripping wet from recovering the fabulous Cross of Coronado, trudging into Barnett College. After Prof

symbolised by the Holy Grail, the chalice which caught the blood of Christ when he was on the cross. Anyone who now drinks from the Grail may live forever, Donovan believes.

Indy's father was also interested in the chalice, and has disappeared while looking for it on Donovan's behalf. Indy must now find both his father and the Grail. A plane is put at his disposal to take him to Venice, which is where his father was last with But first Indy must find his a diary, which will provide the orbit advice on his quest.

I moing the diary shouldn't prove that hard. As in Zak McKraken you move Indy around simply by pointing and clicking with the mouse. More complex actions mean you have



Marcus Brody fills him in on some college news Indy is free to wander about, trying to follow in Harrison Ford's footsteps. People who've seen the film will obviously have a slight advantage, but lots of details have been changed so no-one's going to find it easy.

After a visit to his studentfilled office Indy gets the yearning for the quieter life of battling Nazis. In any case he is soon taken to see Walter Donovan, a wealthy industrialist, Donovan, like Hitler and quite a few real US industrialists of the time, has become obsessed with mysticism, mythology and archaeology; in his case to use the keywords at the bottom of the screen. For example, to ring the bell in a boxing ring you click on 'Use', the word appears on the sentence line and then you click on the object you want. In this case it's a mallet, resulting in the sentence 'Use mallet with', click on the bell to put the word in the sentence, then click again to put it into action. It's all very simple, allowing a good deal of flexibility without vocab problems.

After meeting Dr Elsa
Schneider in Venice, andy must
find his way into the care ombs
to find the shield. Ou near th
catacombs' hidden
Grail Diary - which loss
cryptic, but vital

used catacombs the vice switters an overtheir one, a third links figure many around the burn with only a small area around a sim illuminated

With information the catacombs Indy learns his father is being held prisone by Nazis in a castle. Once in the castle you can go into fistfights with the Nazis in proper areade fashion. although punches, blocks, and movement is by keypad not joystick. According to the instructions you can always avoid fights if you're clever enough, but they're good fun anyway.

After freeing Dr Jones, Indy pays a visit to Berlin then tries to escape Germany in a Zeppelin. But the airship turns around midflight, forcing Indy to escape in a plane. This leads to another subgame, with a first-person perspective of the cockpit. While Dr Jones shoots at the German fighters, Indy must keep the plane steady. Eventually though. the plane's shot down. Then it's on to the Middle East where you arrive in the Grail Temple to have another confrontation with the Nazis.

Like most 16-bit Lucusfilm omes Indestarted out us a PC to the ST and Amiga. The graphics then, are all quite attractive and nicely detailed but make very little use of the Amiga, Sound is improved from the PC/ST, with some great samples such as the squeich of Indy's boots at the start, but the tunes are disappointing. More importantly there's a good save feature, allowing you save over a dozen files to a blank disk - but sadly no RAM save.

The game is great fun to play, with some good puzzles, although obviously not quite the depth of an Infocom game. Also, humour isn't quite up to the standard of Zak, but this is still an essential purchase for fans of the movie, and most adventurers as well.

ATMOSPHERE	91%
PUZZLE FACTOR	79%
INTERACTION	84%
LASTABILITY	85%
OVERALL	86%

## SCIENTIFIC SUGGESTIONS with The GEEK

Hobble Gobble, Geek | freaks! Yes, it's another month, another year, another decade (another boring intro – Norman) and have I got some tips for you? Well, I dunno, let's have a look down my trousers. My God, what's that thing down huge there? Oh yes, it's a mega map and solution for Quest For The Golden Eggcup, sent in by The Spyroglaze Duet aka Martin and

Jonathan Griffin. As this missed last issue (due to lack of space) they get last month's £30 worth of software - see, I didn't nick it! This month's prize goes to 'King Dave' of Merseyside for his useful Fish! tips (can anyone help him fnd the FIL-TER?). Keep sending in the tips (and maps) and till next month, keep your head on straight and don't get legless!

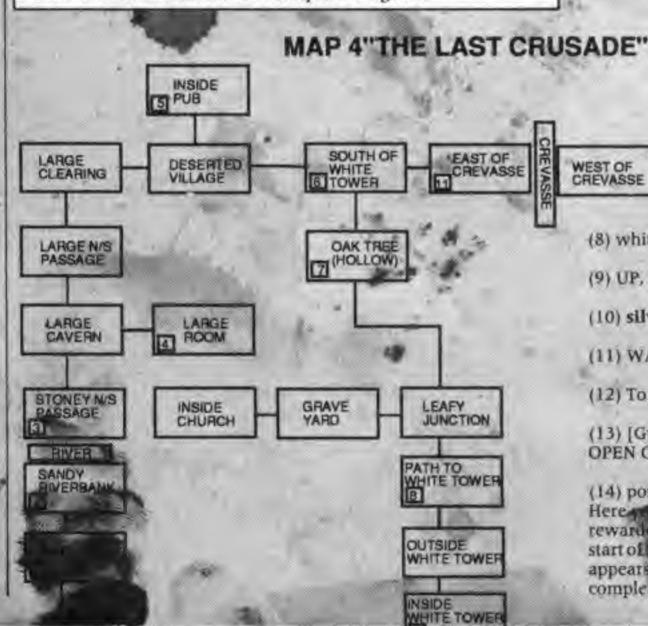
- (1) EXAM FLOOR (this reveals a credit card).
- (2) RING BELL, ENTER to cross river.
- (3) RING BELL, ENTER, SHOW CARD TO FERRYMAN to cross river again.
- (4) [Pot], soup, cage GIVE WONGO BOTTLE - to get wand
- (5) [Bench], sword
- (6) Coal
- (7) To enter tree UP, ENTER. Here put the useless objects you don't need. When the floor caves in, you'll get a bronze egg.

#### KEY

Items which you cannot pick up are in []. For example, [Photocopier].

[Cabinet] → golden egg, watering can. This means that after examining the item in square brackets an object will be revealed.

Items in **bold** are essential to complete the game.



- TREASURE TOP OF STAIRS DOWN INSIDE DEEP IN TEMPLE TEMPLE OF DOOM DOWN UP WEST OF CREVASSE TEMPLE OF DOOM (8) white stick
  - (9) UP, UP to get to top of tower.
  - (10) silver egg
  - (11) WAVE WAND to cross crevasse.
  - (12) To open gates (when you have golden key) OPEN GATE.
  - (13) [Guardian] OPEN CAGE - to release bird and to get rid of the guardian.
- (14) poster, [sign] Here and should drop the bronze, silver, and gold eggs. You'll be rewarded with the GOLDEN EGGCUP. Now, get back to the start of the game, in Map 1, at the GOLDEN TEMPLE. When God appears type: GIVE GOD GOLDEN EGGCUP. And you've completed the game!

(1) [Bed] → object\* LOOK UNDER BED

GET ROBE WEAR ROBE [Bath] - rubber duck

START WINDING N/S GOLDEN (2) slippers, robe ROOM PASSAGE TEMPLE DIMLY LIT BATH ROOM ROOM

"HOLE"

(3) [Bench] → clipboard

MAP 1 "KINGDOM OF HEAVEN"

WAITING

3 ROOM

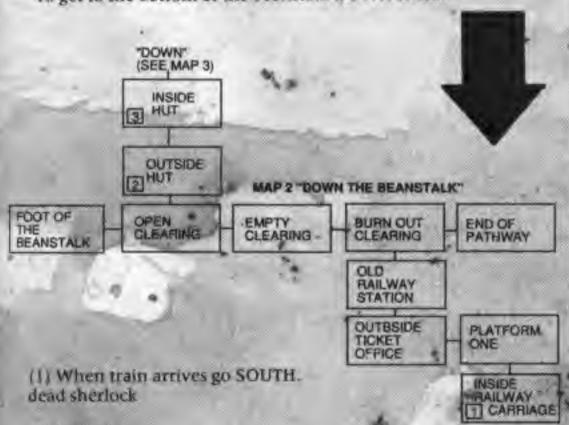
OFFICE

(4) [Desk], [Photocopier], [Cabinet] = watering can, golden egg.

(5) turban, jeans, beans

(6) When you have all the items you require, DROP ALL DOWN HOLE, then DOWN (Go to Map 2).

To get to the bottom of the beanstalk DOWN twice.



(2) [Guard GIVE GUARD BEANS . . . 'Bang!'. This will reveal bottle, axe

(3) Make sure you are wearing the robe when you go DOWN from \* here. Without it you will be in complete darkness. DOWN (Now see Map 3) SIT' GO TO MAP 4 SEAT MAP 3 "CAVES OF HELL" DEAD END (SEAT) DEAD END (TRAP DOOR) CROSS ROADS JUNCTION OF SMOKEY TWISTING PASSAGE MEETING PASSAGES TWISTY PLACE N/S/W PASSAGE GO TO GO TO DIM JUNCTION OF JUNCTION SMELLY PASSAGE PASSAGE N/S/W JUNCTION GO TO DEAD END N/S PASSAGE MUSTY PASSAGE EW PASSAGE SMALL N/W END OF GO TO PASSAGE CROSS JUNCTION go to OF E/W/S FIGADS **SWELLY JUNCTION** GO TO FOOT OF MUSTY PASSAGE STONE STEPS (1) map SEE MAP 2 (2) [Bag] → key

When you have the CAGE from Map 4, use it to catch the bird, ie CATCH BIRD IN CAGE.

## CLEVER CONTACTS

Stuck? Need help? Well, don't bother calling the AA (they may be very nice but they know sod all about adventures!). What you need is a CC (Clever Contact, of course!) - just send their an SSAE (or ring if there's a phone no.) and they'll be glad to hear. They're also very nice ... very, very nice ... very, very, very ...

Herbes of Carn, Bored of the Rings, Gremlins, Voodoo Castle, Zim Zala Bim, Mugsy's Revenge, Tropical Adventises, Draeula, Holy Grail, The Paven, Return to Oz, Masters of the Universe, Robin of Sherwood, Fourth Protocal, Price of Megik. Christophe Brassert, 67 rue de l'Abbe Lemire, 59200 TOURCOMES, France.

Tower of Despair, Dracula, Adventuralisms, Zim Zala Birn, Castle of Terror, Time Tunnel, Eureta. John Patemon, & Brecadale Road, Baltilleston. Glasgow G69 Tel: 041 771 7729

The Golden Baton, Worm in Paradise, Hobbit, Fourth Protocol (Pt 3 only). Andrew Slackman, 133 Ashen Drive, Dettord, Kent DA1 3LY. Tel: 0322 76887 5.30-8,30pm

Dungeon Adventure, Lord of the Rings, Duest for the Holy Grail, Hampstead, Lords of Time, Inta Curse, Espionage Idano, Planet of Death. David Lemon, 14 Norton Place, Dunfermline, Fife KY11 408. Tel: 0355 728353 efter 5pm feon-fri

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Never Er Ening Story, Heroet of Karn, Mission 1,
Grenifins, Robert of Sherwood.
Ron McKenzie, 3 Silventream, Freystrop,
Haverfordwest, Dyfed SA61 25N.

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Simonstone, Burnley, Lancs 8812 7QU.
Tel: 0282 74765 (between 5pm and 10 pm)

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venge. ischa Schweitzer, Assumburg 9, 1121 EA indameer, Holland.

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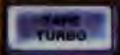
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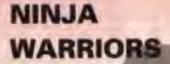
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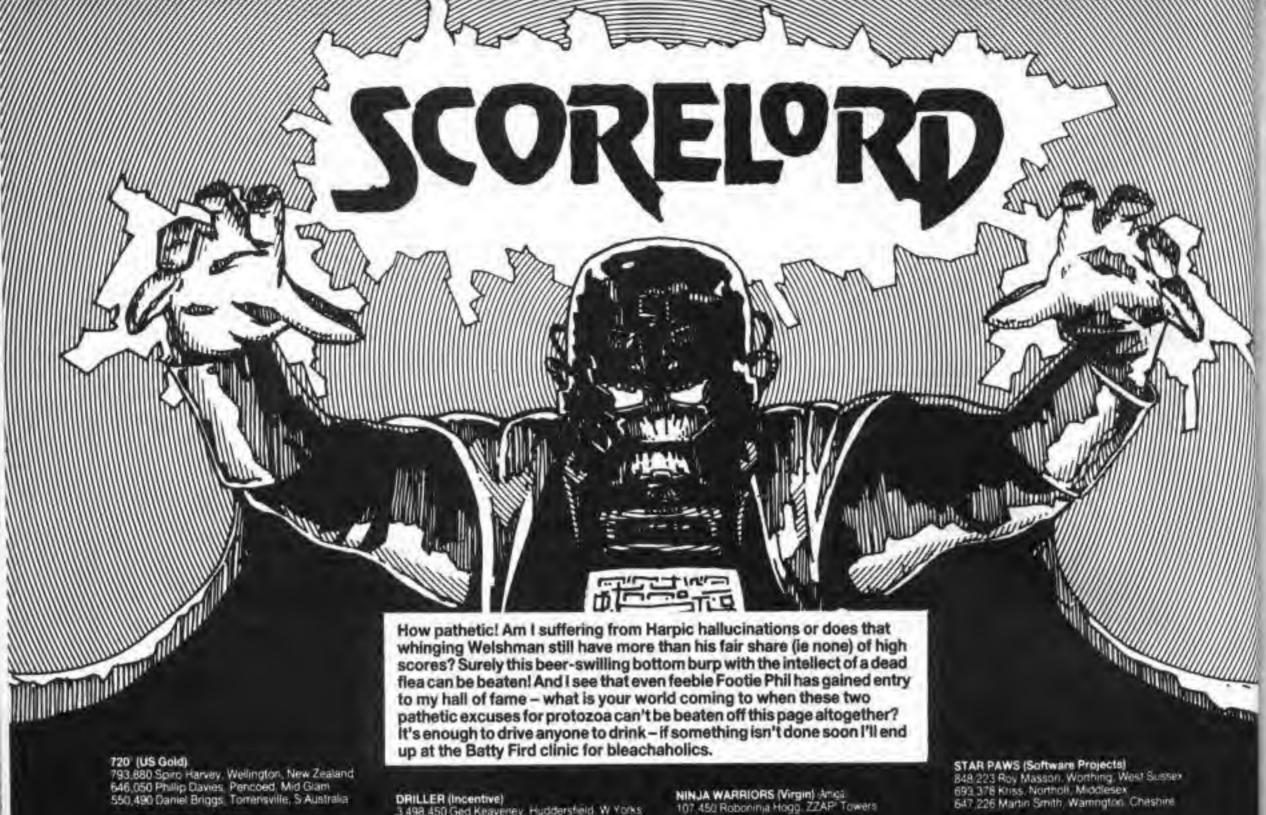
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Phil beat Ed Stu 12-1 (even better than last monthB



## THE BUDGET BIT!

#### HYPERSPORTS

Hit Squad, £2.99 (Rerelease)

The classic Imagine sports sim with the superb 'Charlots Of Fire'-style music has finally been rereleased and is sure to be a hit. No less than six events have been crammed into a single load. Swimming – left/right keyboard bashing, but remember to come up for air!

Skeet shooting – computer controlled sights, but you've got to select which sight and time your shots in a superb reaction tester.

Long horse – fire to run, to jump off the springboard and launch into somersaults (left/right key bashing again).

Archery - as the target moves down

the screen press fire to release your arrow, and choose its angle.

Triple jump – use fire to make your jumps and set the angles.

Weight lifting – keyboard bashing time again.

As you can see Hypersports has its fair share of joystick waggling, but unlike many other games of the period there's great gameplay as well. Graphically and sonically superb, with lots of great touches copied from the Konami arcade game, this is the sports sim which even people who hate this type of game will love. An essential purchase.

**OVERALL 90%** 

#### BARBARIAN

Kixx, £2.99 (Rerelease)

young lady who looks like
Maria Whittaker, but calls herself Princess Mariana, has been kidnapped by the evil mage Drax. It's
up to you to rescue her.

Outside Drax's castle you engage in sword fights with his guards using 16 different moves, accessed using joystick direction and fire button. Offensive moves are head-butt, kick

Barbarian is unrestrained, almost gratuitous violence, which is a good start, and is backed up by sharp controls and quality graphics.

Though hardly spectacular, backgrounds are pleasantly drawn and go some way to setting the fantasy scene, but despite their black-outline blockiness, it's the sprites that steal the show. Fighter poses are



and a selection of sword moves, each of which wears away a unit of the opponent's energy if successfully executed. Each fighter can take 16 blows before dying, but at any time a well-aimed neck chop can separate a fighter's head from his shoulders, at which point he isn't too keen on continuing the battle.

A single player works his way through increasingly difficult opponents till Mariana is saved, but there's also a two-player option to enable two consenting friends to hack each other to pieces.

realistic, smooth animation dynamically portrays combat, and the mean little goblin who drags away each corpse adds humour to the hectic action. There's no music but plenty of atmospheric pseudo-sample effects to enhance the visuals.

As a single player game Barbarian has plenty of hack 'n' slay fun on offer and there's lots more playability when decapitating a friend – at a mere three quid it deserves a place in your software collection.

**OVERALL 83%** 

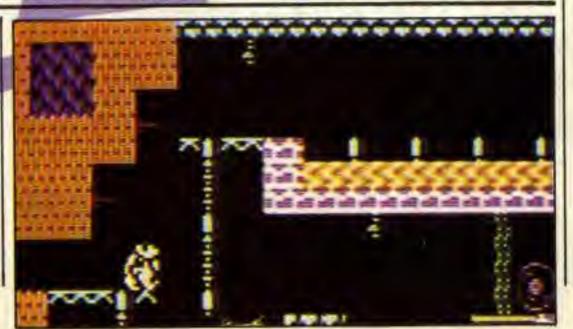


#### AUF WIEDERSEHEN MONTY Kixx, £2.99 (Rerelease)

The Monty Mole trilogy catapulted Gremlin to stardom. Following his dispute with the miners and the police in the first two games, we now see him leaping through Europe in pursuit of cash to buy a Greek island – Montos no less.

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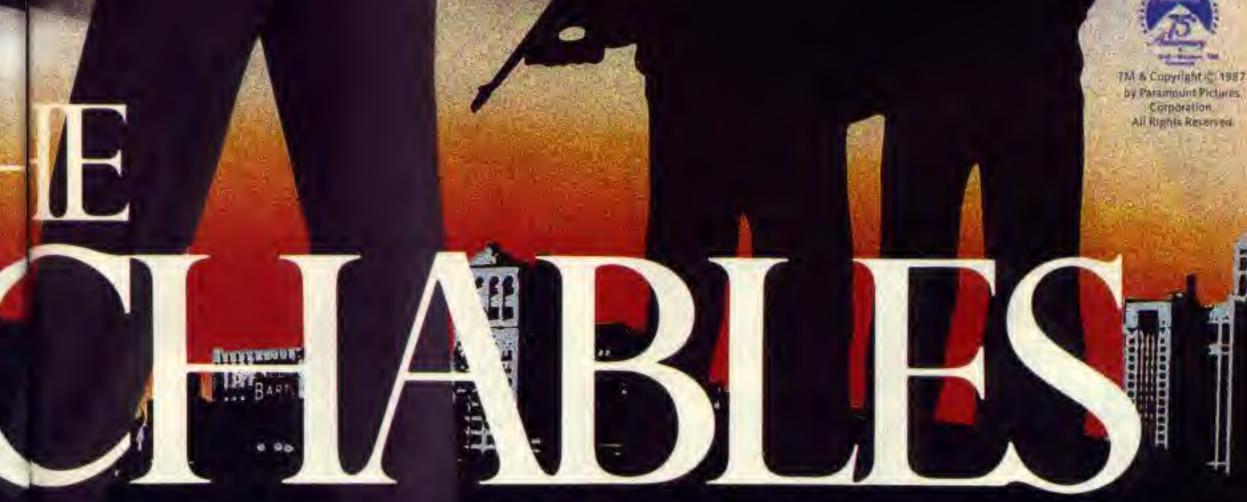






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## DON'T DRIVE ME BATTY!

Right, I've got to get it off my chest. PLEASE, no more BATMAN: THE MOVIE tips!!! There's been masses of tips coming through, maps, cheats and so many more I'm suffering from bat-tipitis. Anyway enough of this intro waffle let's get those tips on the road!

### WAR IN MIDDLE EARTH - SOLUTION (Melbourne House)

(meissarine risace)

Thanks to E Seifert of Highgate in London for this method of beating Sauron and his cronies.

First leave Frodo and company to follow the way they are going. When they meet Merry take him and keep on going to Rivendell. Before you get there go South at Trollshaws. The hobbits can beat Wolves BUT NOT TROLLS. Wait there till the computer tells you about Gandalf being found. Then bring Gandalf to the Hobbits.

You should make two armies, one to the South (at Welsford) and one to the North (Thraduil's Palace). Do not worry if initial orders are not obeyed. Once the enemy starts moving your armies will start to take orders. You can then meet at the Dagorlad plain.

Now march to Mt Doom and fight the 5000 Orcs and finish off with one of the Hobbits dropping the ring into Mt Doom to complete the game.

## (BRILLIANT) BITS AND BOBS

#### CITADEL (Electric Dreams)

A great game with a perfect blend of arcade action and brain bending - who says blast-'emups can't be intellectual? Certainly not Mr Unknown of Tadworth in Surrey.

- 0 CHR\$(147)
- 1 FOR I=528 TO 597:READ.
- 2 L=ASC(LEFT\$(A\$,1)):L=L-55:IF L<5 THEN L=L 7
- 3 R=ASC(RIGHT\$(A\$,1)):R= R-55:IF L<5 THEN R=R+7
- 4 V=(L\* 16)+R:C=C+V:POKE I,V:NEXT
- 5 IF C<>7879 THEN PRINT "DATA ERROR":END
- 6 PRINT:PRINT "NOW TYPE SYS 528 TO LOAD CITADEL"
  - END
- 10 DATA 20,2C,F7,A2,00,BD,4F,03,9 D,FF
- 11 DATA 3F,CA,D0,F7,A9,34,8D,F4,0 3,A9
- 12 DATA 40,8D,DA,03,A9,00,8D,D9,0 3,38
- 13 DATA 20,6C,F5,4C,51,03,A9,41,8 D,B8
- 14 DATA 01,A9,02,8D,B9,01,4C,A7,0 2,A9
- 15 DATA 00,8D,B3,8D,A9,30,8D,B5,8 D,A9
- 16 DATA 32,8D,B6,8D,4C,31,01,54,4 9.4D

#### **EQUALIZER**

Plug a joystick in Port 1 - switch on the auto fire and when the game starts tap the RESTORE key to go to any level.

#### MISSION ELEVATOR

An oldie but I loved the original coin-op; it was based on Elevator Action – great stuff. So here we are with a small Adam Davidson tip.

After getting through the second emergency door, every man you kill with a jump kick gives you an extra life.

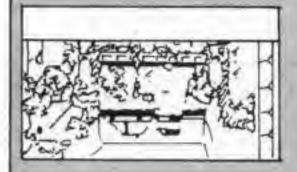
#### FORGOTTEN WORLDS

It's taken long enough to get pokes for this (admittedly overhyped) game but here they are in this shortish listing from an unknown source in Tadworth, Surrey. Mr A Nonymous perhaps?

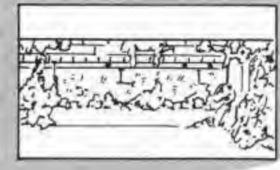
- 1 1 FOR X=53194 TO 52341:C=C+Y:POKE X,Y:NEXT
- 2 IF C<>5900 THEN PRINT "DATA ERROR":END
- 3 PRINT "PUT CASSETTE IN TO SAVE THE LISTING"
- 4 SYS 53227:SAVE "FW LIST",1,1 5 PRINT "SWITCH THE 64
- 5 PRINT "SWITCH THE 64 OFF AND ON AND LOAD":SYS 40960
- 10 DATA 32,104,225,169,247,141,14 2,194,8,76,16,8,32
- 20 DATA 213,255,169,227,141,142,1 6,169,207,141,143,16
- 30 DATA 96,169,181,141,174,12,76,0 ,4,169,207,133
- 40 DATA 44,133,46,169,201,133,43,1 69,235,133,45,96

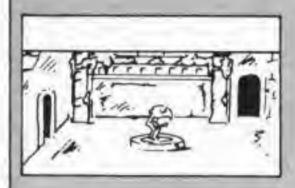
When the READY message appears after loading type SYS 64738 followed by 1 SYS 53194 and RUN to get things going.

## Pig IN a Poke

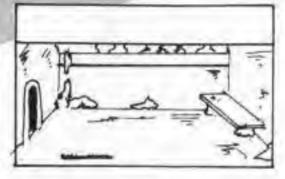


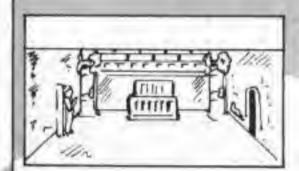


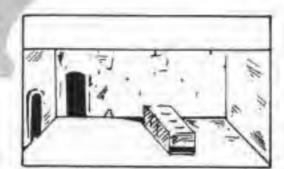


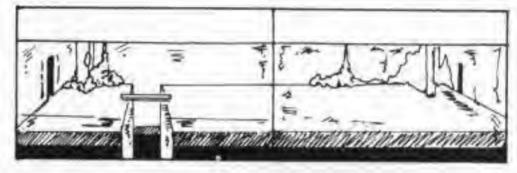














#### **GEMINI WING** (Virgin)

Gemini Wing has seen Zak (of Zak & Lui) and a Kid/Orion of Belgium playing this tough coin-op conversion constantly. access the different levels try typing in the relevant code when asked at the beginning (press P to bring up the password system). Start the game and the selected level should load in.

Level 2 - MR. WIMPEY

Level 3 - CLASSICS

Lavel 4 - WHIZZKID

Level 5 - GUNSHOTS

Level 6 - DOODGUYZ Level 7 - D.GIBSON

Experience the thrills of the poke from the oddly named BOWL-HEAD from Macclesfield in Cheshire.

- REM GEMINI WING CHEAT BY BOWL-HEAD
- FOR A=283 TO 315: READ
- C=C+B:POKE A,B: NEXT A IF C<>3449 THEN PRINT
- "DATA ERROR!": END
- POKE 157,128: SYS 283 60 DATA 32,86,245,169,1,141,42,4,9 6,72,77,80,32,169,173,141,
- 122 70 DATA 17,162,4,189,35,1,157,203,

#### APB

If you have an autofire joystick just switch it on and the police car will repeat forever, forcing the other cars to pull over and giving you some breathing space in the process.

#### BATMAN: THE MOVIE

A great cheat for this pretty tough Amiga game-of-themovie.

When the game has loaded and the title music is playing away type in JAMMMMM (five 'M's or more). The screen flips upside down and Holy Cheats you now have infinite Bat-Men!

Thanks to lan Davis of Eastbourne for that one.

#### CABAL

Nice quick tip here from Mark Kaye of High Wycombe for this great Op Thunderbolt-ish 64 coin-op conversion.

If you get to level 2 or further and you lose all your lives don't rewind the tape. Leave it running and the next level will load up. You can reselect the options, nothing goes

wrong or crashes and you start again with 4 lives and 10 orenadesti

#### FORGOTTEN WORLDS

More tips for this long-delayed 64 Capcom game courtesy of Stuart Ash of Stoke-on-Trent.

On the second level to defeat the end-of-level monster go to the bottom right of the screen where it can't hit you and then do a diagonal up fire to kill it easily. To kill the Dragon on level 4 and the flying monster on level 7 shoot them in the heart.

When you start the game and the star comes up (prior to your man appearing) move the star off the screen and you can go through the level without harm (although you're not visible).

When you're man is about to die press RUN-STOP to pause and change the joystick to the other port and you carry on with the other player.

An easy enough cheat, that

#### KICK OFF (Anco)

Dean Smith sent in these tips for the poorer of the two versions of Anco's football game (ie the 64

game). The tips correspond with the relevant numbers on the pitch map (!)

1. Run at the goal diagonally to catch the goalie off guard.

2. Run directly at the goal and 3 defenders will tackle you. If you dodge them all you've a 99% chance of scoring.

3. If you kick the ball directly at the goalie he dives and you can score!

(What a stupid goalie!). 4. Curl the ball in at medium height and every time the lead attacker will run in to score!

5. Run down here for a better chance to score!

#### KINGS OF THE BEACH

#### (Electronic Arts)

The password codes for this ace volleyball game which we mysteriously haven't received. Strange.

SIDEOUT **GEKKO** 

- Level 1

TOPFLITE

- Level 2 - Level 3

SUNDEVIL LOGIC ON

- Level 4 - Computer plays for

LOGIC OFF - Play for yourself

CHEAT ON - Guess what! CHEAT OFF - Ditto!

EAT ME DRINK ME

- Bigger sprites - Smaller sprites

5 4 M ZZAP! JANUARY 1990

81,202,138,208,246,76,40,8

## TUSKER

The third and final part of System 3's romp in the jungle. Now, things are getting difficult . . .

Collect the small gold nuggets found on the start screens (7 all together). Use the sling shot to kill the dinosaur in the water before collecting the nugget. Enter the cave in the side of the mountain and move right until you reach the temple entrance. Punch the monkey with the nuggets and it should move back.

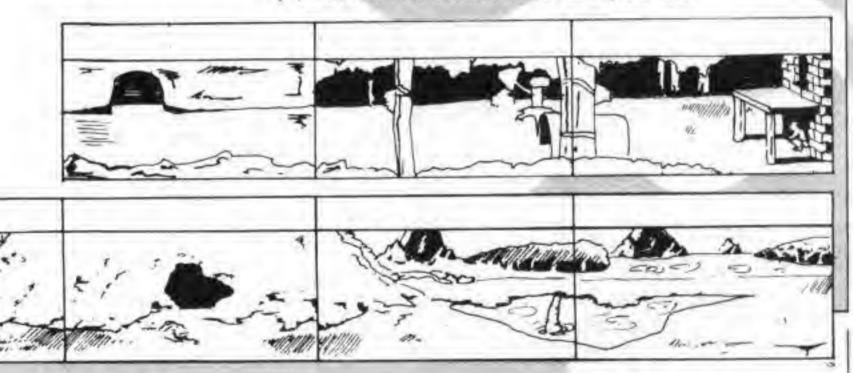
Collect water in the temple by a punch movement on the statue. Kick the door on the insect screen to release a spider. After the insects disappear collect the icon on the floor of the room.

Collect the icon from the room with the large plant in it (beware, you cannot kill the plant!). Collect the hammer and chisel and plank from the next room. Punch the altar in the room with the mummy using the hammer and chisel and the lid should open to reveal a brown icon. Collect this icon with a punch and enter the room with the empty table. Place the icons on the table in the correct order. They can be picked up again if incorrectly placed.

Eventually the combination will be correct and a door will open into the final screens. Place the plank across the chasm on the floor by using the crouch movement. Walk across the plank into the final set of screens (the Elephant's Graveyard is only a stone's throw away now!). Place the gold nuggets on the scales to stop it moving which in turn opens the final door. Go through it to finish the game! Well done adventurer, your task is over and your destiny fulfilled!!!

There's also a cheat mode . .

On any level, move to the bottom of the screen to the right of the first screen from that load. Press fire on the joystick in Port 1. This puts you on the last screen with all objects held!



#### **MEAN STREAK**

Don't go too fast! Stay back to kill the other bikers and see what's coming up (about two bikes' length from the back of the screen should do).

#### PROJECT FIRESTART (Electronic Arts)

The complete solution to go with the map we printed in Issue 55.

Go to elevator A and go to Level 2. Pick up the LASER and go to the KITCHEN and open the 'FREEZER'. Go back and shoot the aliens (if they are around) and use the FIRST AID KIT if you are wounded. Go to the OXY-GEN VALVE and open it. Go to the main elevator and go to Level 3. Pick up the ID CARDS and the SCIENTIST'S LOG.

Now go to Level 2 using elevator D. Raise the NUCLEAR SHIELD and go quickly back, pick up the PLASMA LASER, and return to Level 3. Go to elevator E (you will need the ID Card) and now go to Level 4. Use the RADIO and ask for help. Then use the COMPUTER and

#### set SELF-DESTRUCT.

Go to the elevator, then to the main elevator and go to Level 1. Wait there until there's a 'Break in the wall (of the cyro-chambers). Now open the tube and MARY will follow you. Go with her to the DISPOSAL DOOR and put Mary in it. Close the door and leave. Now go to Level 4 and use the RADIO again. Ask for help once more and then go to BAY 2 (Level 1).

Leave the ship in the escape vessel. You'll now meet the traitor ANNAR in the vessel and you've one chance to beat him. When he's about to kill you pull down on the joystick and you can overpower him and kill him. Well done! You've completed the game!!!

Note: If you're attacked by the mutant white alien, walk to the OXYGEN VALVE valve and then shoot 'em. It will die easily now. Alternatively, raise the NUCLEAR SHIELD to kill it with radiation (although be careful you're not too close to death yourself before trying this!!).

#### **TYPHOON**

If you're skilled enough to get to Level 5 move to the bottom right of the screen and nothing can harm you.

#### RALLY CROSS SIMULATOR

Leigh the Man, Leather Tan, and Rak again with another tip.

If you select the Two Player mode and then complete the first course. When it is the second player's go you must die at the train, with a 'Hey Presto!' the first player comes back to life!!!

#### RED L.E.D.

Go up to an alien generator and turn on autofire to increase both your energy and score to megalevels.

#### WAR MACHINE (Players)

Lee Bamber of finest Wigan has delved into this Premier Players budgle game and found a handy tip for passing doors without any keys. Take it away Lee.

First collect the key in the screen below and open the door which has the same colour as the key. From then on don't lose any energy when you run into a door

Here is the procedure for getting past a door without a key ... When you come to a door, move really close to it. Jump towards it and, whilst in mid-air, turn so you are facing away from the door. When you land, nudge your joystick away from the door and you will notice that the player moves one space in the other direction. You are now inside the door and cannot get out. To get out the other end of the door you have to run away from where you entered until you stop. Then you do the same as when you entered the door and find yourself on the other

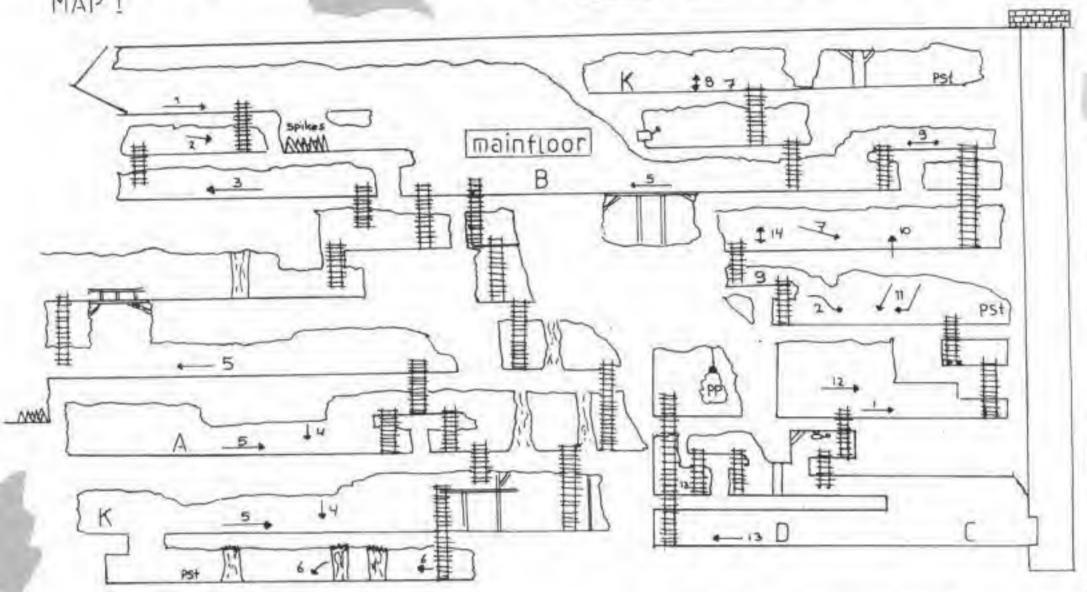
#### WIZBALL

An obvious one which everyone should know about already but for the one or two Nepalese Goat herders out there with a 64 and a copy of Wizball here's the tip.

In the bonus stage, stay in one of the corners (such as the bottom left) and switch the autofire on (you HAVE got an autofire joystick haven't you?). With full weaponry nothing can touch you and the bonus racks up and up and up. Now get back to Goat herding, you two!

## A Pig IN a Poke

## SHADOW OF THE BEAST



A = Monster/blue ball

B = Big skeleton Konster

[ = big Red conster

] = Jet motors

E = Big dead monster

K= Key

1 = fire 2 = bee

3 = ants

9 = snail

4 = rain

5 = monster with sword

10 = dragons

11 = skeletonnead

12 = fly

13 = ghost

14 = psygnosis-face

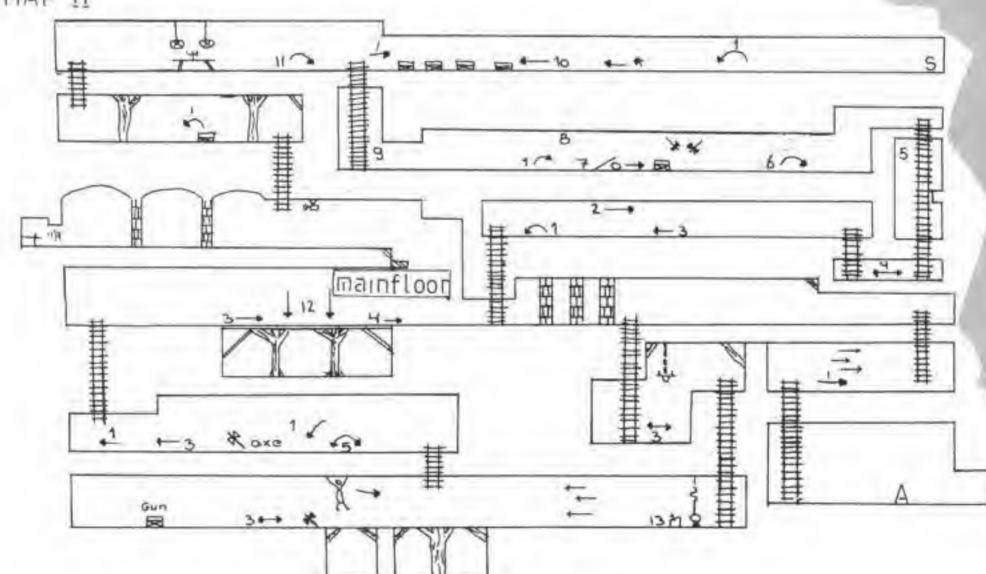
12 = Big spiders

13 = electic P.Sh.

pst = pot with stren-

PP = Pover Punch

MAP II



A = Big Red monster

5 = spanner

1 = jumping monster

2 = ship(will drop a mine)

3 = barrel

4 = snake

5 = a blobball

6 = stonemonster

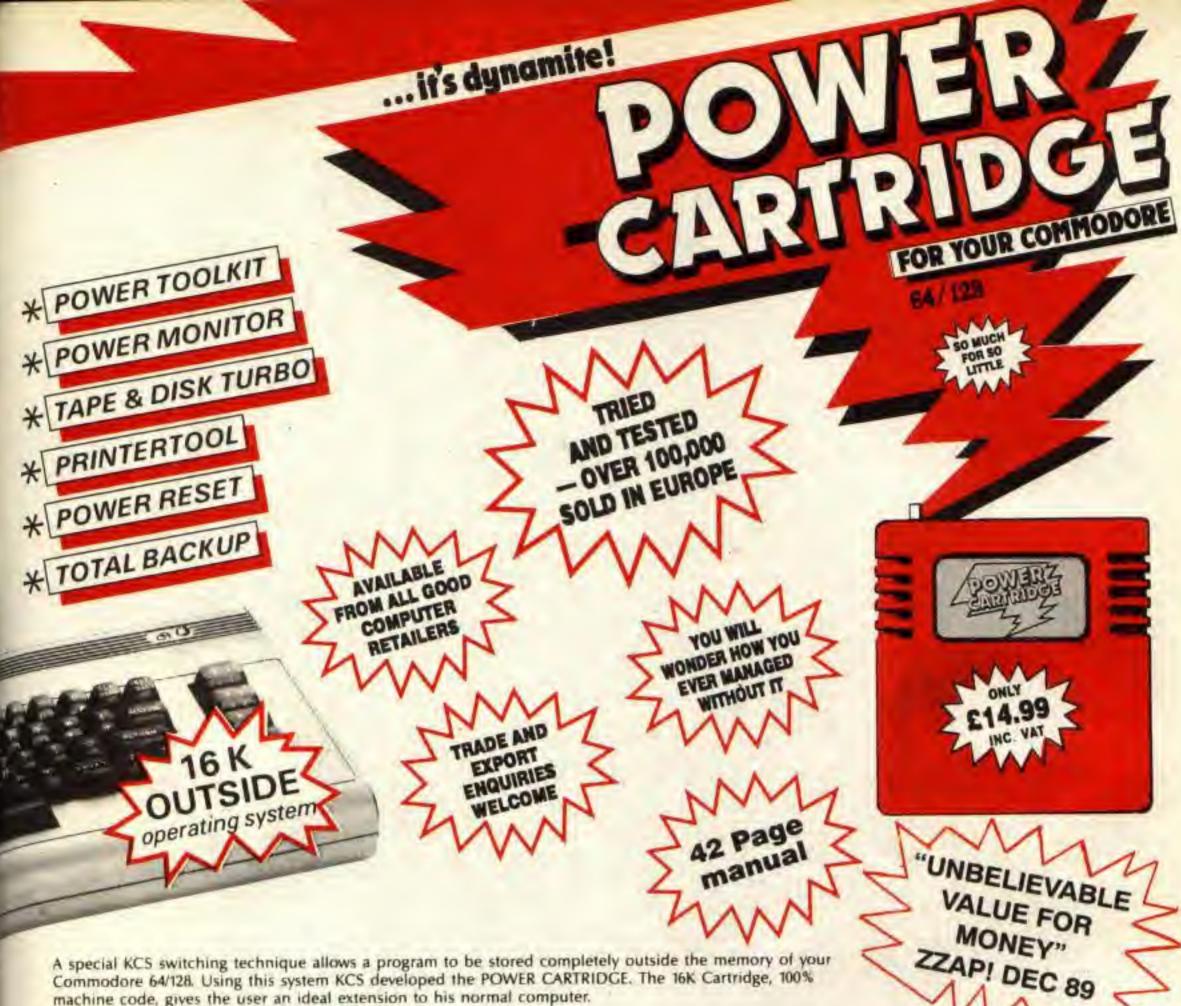
7 = shooting men

8 = rain

9 = jumping shadow

10 = shooting monster 11 = jumping snake

5 6 ZZAP! JANUARY 1990



machine code, gives the user an ideal extension to his normal computer.

A powerful BASIC Toolkit (Additional helpful commands) that considerably simplifies programming and debugging. HAPDCAT PENUMBER

AUTO	MAKDCAL	REMINIST
AUDIO	HARDCOPY	REPEAT
COLOR	HEXS	SAFE
DEEK	INFO	TRACE
DELETE	KEY	UNNEW
DOKE	PAUSE	QUIT
DUMP	PLIST	MONITOR
FIND.	HOAD	BLOAD
		- Charles Cont.

RENUMBER : Also modifies all the COTO's GOSUB's etc.

Allows part of a program to be renumbered or displaced.

: Set up of printer type Prints out Directory PSET HARDCAT

The toolkit commands can be used in your programs:

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DLOAD DSAVE DISK

DVERIFY DEVICE MERGE

MERGE DISK

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A ASSEMBLE INTERPRET 5 SAVE JUMP T TRANSFER C COMPARE LOAD V. VERIFY D DIS-ASSEMBLE M MEMORY W WALK F FILL P PRINT X EXIT DIRECTORY R REGISTER 6 60 DO5 Commands H HUNT

The POWER CARTRIDGE contains a very effective Printer-Interface, that self detects if a printer is connected to the Serial Bus or User-Port. It will print all Commodore characters on Epson and compatible printers. The printer-interface has a variety of setup possibilities. It can produce

HARDCOPY of screens not only on Serial

printers (MPS801, 802, 803 etc) but also on Centronic printers (EPSON, STAR, CITIZEN, PANASONIC, etc).

The HARDCOPY function automatically distingishes between HIRES and LORES. Multi-colour graphics are converted intoshades of grey. The PSET functions allow you to decide on Large/Small and Normal/Inverse printing. The printer PSET functions are:

PSET 0 - Self detection Serial/Centronics.

EPSON mode only. PSET 1 PSET 2 - SMITH-CORONA mode only.

PSET 3 - Turns the printing 90 degrees!! PSET 4 - HARDCOPY setting for

MP5802/1526.

PSET B -Bit-image mode.

PSET C Setting Lower/Upper case and sending Control Codes.

All characters are printed in an

unmodified state. Runs a Serial printer and leaves

the User-port available. PSET Sx - Sets the Secondary address for HARDCOPY with Serial Bus.

PSET L1 - Adds a line-feed, CHR\$ (10),

after every line. PSET LO - Switches PSET LT off

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This function will work with any programme.

CONTINUE - Allows you to return to

your program. Return to BASIC. BASIC RESET Normal RESET. TOTAL

DISK

Saves the contents of the BACKUP memory onto a Disk. The program can be reloaded later with BLOAD followed

by CONTINUE RESET of any program. As BACKUP DISK but to RESET ALL TOTAL

BACKUP TAPE

HARDCOPY - At any moment, prints out a Hardcopy of the screen. Using CONTINUE afterwards you can return to the program.

Takes you into the Machine MONITOR language Monitor.



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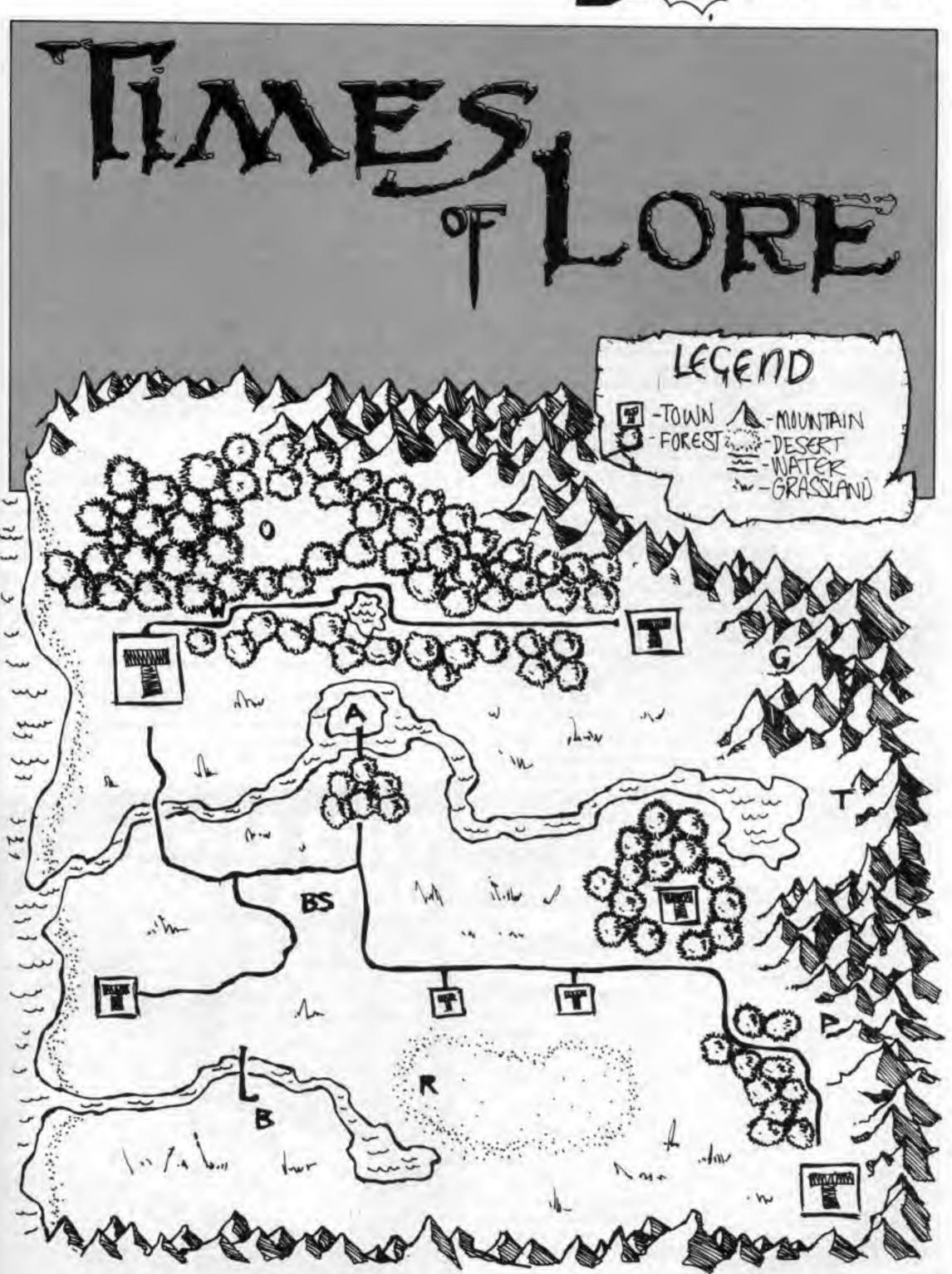
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PIG IN a Poke





#### TIMES OF LORE - THE SOLUTION

(Origin/MicroProse)

Origin's great fantasy arcade adventure is given the full Pig in a Poke treatment with a map and tips aplenty to help out any lost adventurers. Many, many thanks to Lee Stoddart of Hartlepool, Andy Brooke-Wood of Ramsgate in New South Wales, Australia, and Nick McKenzie of South Island, New Zealand (whose maps appear here) for all sending in different ways to complete the game (Nick's solution is printed here with help from the others).

Great stuff lads, I'm tempted to try and complete the game myself

now after receiving these tips.

You begin the game in the capital city of Eralan. Go down the stairs and into the small room where the light blue hooded man (the serf) is sitting at the bar. He has some vital information to reveal, also have a chat with

the cleric and accept the quest he gives you.

Leave the inn and go north along the road until you meet the woodsman who provides information about the ore camp in the area. Take the dagger to be found in his house as this can be used as a throwing weapon. Follow the woodsman's directions to get to the Ore Camp (go North along the road to a pond and the Ore Camp is just North of the pond along through the woods).

At the camp kill the grey Ore and pick up the urn he so kindly drops (the urn is a purple object which is quite hard to see). Now follow the path back through the forest to the road and go back to Eralan. Give the urn to the

prior and he will pay you and tell you to see the Regent.

Go inside the main building with the guards outside and talk with the green man on the chair. Accept the mission and then follow the road south to Lankwell. In one of the houses you will find a serf who will sell you the magical axe for 95 gold pieces. Go south and across the old stone bridge. There, by his house, you should find the Black Asp (any relation to Black Adder?). Ask about the High King and he will give you his confession on a scroll.

Go east until you come to the city of Ganestor. Stay at the inn and in the morning go down the stairs, a trapdoor is set and is activated by running into the switch on the wall. Do this and go down the stairs. This takes you into the prison. Find the next flight of stairs and go up them into the dungeons. Go up and left (avoiding the guards) and go up the stairs.

There, sitting on the chair, will be Heidric. Give him the scroll with the confession on it and go back down the stairs. Find the Tablet of Truth on the floor in one of the rooms and go and talk to the red guards standing inside about spying. One will react and try to kill you. Kill him and pick up the note he leaves behind. Again give the note to Heidric.

To rescue the prince go North from the city and find the building in the mountains. Get the green scroll from the table inside and go upstairs. Kill the guard downstairs for the key to the upstairs room and now rescue the prince. He will tell you to go to the Archmage who is to be found to the

North of the enchanted forest across the bridge

The Archmage will tell you to go to the ruins in the desert. First of all teleport to Rhyder, kill the cleric, and get the holy water. Travel to the ruins and enter them using the map here to hit the switches (blue stones) and go through doors in the correct numeric order.

When you get to the Lyche (a red humanoid sitting in a chair) hit him once with your sword and then use the Holy Water. Pick up the Red potion and get out. It's a good idea to stay at Hampton and replenish your energy

and supplies.

Go to the Archmage who will give you the key to the blasted spot. Go the blasted spot and follow the relevant map through and pick up the chime at the end of it all. Find your way out and go to the Temple of Angar in the mountains. Inside, go up the stairs and kill the Blue Monk. He leaves behind the white key, collect this and go downstairs and into the room where the White Monk is. Kill him and go down the trapdoor to the dungeons.

Rescue the prisoner there using the white key, go upstairs to where the Blue Monk was and go into the room and stand by the bed. Pick up the sphere and go downstairs again. Go into the room where the Grey Abbot is. Hit him once with your sword and then use the sphere. Pick up the medallion and sit back and wait for the ending sequence.

#### HINTS AND TIPS

Choose the Knight as your character because he is capable of taking more hits than the other characters.

□If the guard in the prison offers no response or doesn't know anything about spying then wait for nightfall and he will begin running around. Now ask him about spying and he will then try to kill you.

■To get more points you can kill the giant and get the ring which you should give to the Archmage.

☐Use the green scroll to save time travelling between cities.

■Use the blue or red scrolls to kill large opponents such as the giant.

☐The red potion makes you travel in the direction you are facing until you hit something or someone (not the most efficient methods of transportation!).

Stay at an inn after completing a task so you don't have to go back and do it again.

□Try not to waste time in the ruins, blasted spot, prison, or the Temple as it is very easy to die in these places.

■Magical boots which make you run fast are available from the serf in Treela. He is usually inside the inn and the boots cost 77 gold pieces (They'd better fit well for that that price! – Rob H).

## RENEGADE III (Imagine)

You had the guide in Issue 55, here's the pokes for infinite lives and time. And all due to the hard work of Gerry Mcnally of Drumchapel, Glasgow. Thanks as well to David Share and Chris Warren of Victoria, Australia for sending in the same cheat.

- 0 PRINT CHRS(147)
- 1 FOR I=352 TO 413: READ AS
- 2 L=L+7
- 3 R=ASC(RIGHT\$(AS,1)):R= R-55:IF R<5 THEN R=R+7</p>
- 4 V=(L\*
  16)+R:C=C+V:POKE
  I,V:NEXT
- 5 IF C 6182 THEN PRINT "THAT'S WRONG IDIOT!!!":END
- 6 PRINT "RAAAY! IT WORKS!! SAVE THIS POKE?"
- 7 PRINT:PRINT "SYS 352 TO

START"

10 DATA 20,56,F5,A9,70,8D,F0,03,A9 .01

11 DATA 8D,F5,03,4C,A7,02,A9,4C,8 D,54

12 DATA 03,A9,82,8D,55,03,A9,01,8 D,56

13 DATA 03,4C,00,08,A9,92,8D,57,01 ,A9

14 DATA 01,8D,58,01,AC,20,D0,4C,5 9,03

15 DATA A9,AD,8D,D7,C6,8D,1A,C6, 4C,00

16 DATA 04,00,00,00,00,00,00,00,00,00,

Type RUN and follow the onscreen instructions! After a while the background colour changes to white and no loading lines appear but leave the tape to run and it should load in.

## TIPS LINE 0898 555086

For the greatest thing since the invention of sliced bread and 'Married – With Children' give the ZZAP! Tips line a call. You've had the trivia of the King Street Towers and the awesome horror of The Beast of Ludlow Town, now phone

for more strange goingson read down the phone to you by one VERY strange person (nope, not Mark Caswell but some weird phone company guy).

0898 555086

#### COCK-UP CORNER

I was hoping that this beastie wouldn't crop up in my tips section, I tried to ignore it but it jumped up and down on my desk demanding to be included so

here we are.

The Speedball listing in Issue 55 was ever so slightly incorrect. Yes, I'm sorry, I'll hang, draw and quarter myself for that but here's the Speedball hacker himself James Wilson of Hull to the rescue with the corrections! Line 3 should have been:

POKE X,Y:X=X+1:GOTO 2 Line 8 should have been:

DATA

179,3,104,76,81,3,72,169,7 4,141,214,152

(and NOT with that extra, although most of you should have realised that typo error).

Line 11 stops the RED team winning (ie Player 2 or the computer). Line 12 stops the GREEN team winning (ie Player 1).

Line 13 makes it so that everything is free (ie you don't have to bribe the ref).

#### SAVAGE (Firebird)

Tips here for Amiga Savage from a killer lepus as The Mega Rabbit from Auckland in Kiwi country, New Zealand.

On level 1 run right a few screens and then jump left and keep jumping left. If it says 'OTHER WAY' then go right and try again.

Patience is rewarded as you should go through the wall (keep jumping). Go left jumping all the time until you disappear for about a second. You now have two options . . .

Either

1. Go right and your energy drops to zero. Don't worry as you now turn into another sprite (a bat creature) and from now on you can't get killed!!

2. Wiggle the joystick like crazy and if you're lucky you appear on Level 2!!! This cheat can be repeated to advance onto Level 3. Repeating the cheat one more time jumps you to the end of the

#### SHINOBI (Virgin)

This is what we want! Brand new games, brand new Pokes!! Type in the listing below for the 64 version and run it. Follow the onscreen instructions to give you infinite Joe Musashis!

PRINT CHR\$(147)

- FOR I=304 TO 343: READ AS
- L=ASC(LEFT(AS,1)): L=L-55:IF L<5 THEN L=L+7
- R=ASC(RIGHT(A\$,1)): R=R-55:IF R<5 THEN R=R+7

V=(L\*16)+R:

D.75

- C=C+V:POKE I,V:NEXT IF C<>3050 THEN PRINT
- **'ERROR IN DATA!!!!':END** PRINT"SAVETHELISTING FOR FUTURE USE
- OK???!!!" PRINT:PRINT "TYPE SYS
- 304 TO START THE GAME" 10 DATA 20,56,F5,A9,40,8D,29,04,A9
- 11 DATA 8D,2A,04,4C,40,03,A9,AD,8

DATA 08,A9,A0,8D,77,08,A9,1C,8 D,78

13 DATA 08,4C,0D,08,00,00,00,00,00

For those of you with a reset switch, Woody has struck again with a reset poke to bring forth and multiply infinite ninjas.

Load up Shinobi, reset the machine in the usual way (with a reset switch and NOT a chainsaw), enter POKE 15367,173, and swiftly follow this up with a SYS 7296 to get things going.

#### SPORE

Try to get into a position where you are covered on two or three sides before taking on the spores (positioning in a wall recess is generally a good tactic).

#### SWAT

At the crossroads (the end of level) move up the screen as far as you can to avoid a lot of hassle before the big gang show up.

#### SHADOW OF THE BEAST (Psygnosis)

Considering how tough the game is and how big it's supposed to be I'm truly amazed just how quickly the complete solution has come through. 'Is it worth £35?' is the question that remains unanswered. Anyway thanks must go to 'Big Wull' as well as the official sounding M.C.V. Productions of Holland for two great maps and solutions. Wull's solution is printed here along with the M.C.V. map. Well done, both of you! (Standard abbreviations apply; L-left, Rright, U-up, D-down).

At the start of the game, go left. DO NOT go down the well. When going through the woods, watch out for two small spikes in the ground which spring up as you walk over them. Keep going left until you come to a tree which says

'IN' and go in!!

Once inside, immediately watch out for the flame shooting across the floor. Go R.D.L.D.R and watch out for the yellow locusts (crouch down and punch as close to them as possible). Go D,L,D,L and you should now be crossing a bridge. Watch out for the overhead tree roots which sometimes snag you, and go DOWN (if you go LEFT you will fall and DIE!!!!!). Go R.D.L.D.L and fight your way through the cavern cronies (keep moving to avoid most of the acid drops).

The monster throwing the ball cannot be killed but by punching the ball you can gain a plasma bolt (keep ducking to avoid being fried). It's a good idea to collect

the plasma bolt LAST as collecting any more items after this causes you to lose the all-important bolt. Going R,U,R,D,R,D,L,L takes you to an acid drip passage with a gap at the end and a precious key. Drop down the hole after getting the key and collect the life restoring potion. From here you go U,U,R,U,R,U,L,U,L,U,L,U,R encounter the crusher megamonster but you need the plasma bolt to kill it, so collect it before going to meet him (when you get to him just fire like mad and he will eventually die - without it you're dead meat).

Now move R and take the first U and L. Avoid the cronies and hit the switch on the wall. Now go R and take the first U and then go R to get the +4 lives. Now go L and time your moves between the eyes (keeping a wary eye out for the bats which increase in frequency the nearer you are to the key at the end of the passage). Get the key and go R and take the 1st D.

Now go R,D,R,U,R and watch out for the snail. Now go D as far as possible, L and watch for the Blood Money lizards and the leaper (work out the best place to stay while avoiding both). Take the 1st D.R and watch out for the slime, go D and keep going R to get the potion (kill the bees and time your punches to kill the skulls beforehand).

Now go L and take the 1st D,R,D,L and watch out for the flame. D.L.D.L.U.L.D.L.U.R sees you arrive at the power punch (with

the energy field around it switched off (remember?). Now go L,D,D and keep heading R while dodging the rocket engines, ghost and red lizards. Kill the mega red rhino with the power punch and go to the well. Use the key and go up and back into the fresh air - Phew! 50% completed!!!!

Now keep going R and kick the pillars along the way for much needed lives. Do running jumps over the fish tails (best keep going through the barrage of balls - you lose a life but quickly get it back at the next pillars). After another set of pillars watch out for the bombdropping dragons above and the creatures attacking from behind. When you get to the castle collect the torch beyond the door and go inside.

Once inside go L.U.R and watch out for spaceships flying overhead dropping mines (best stay back until the mines have fired and run like the clappers IMMEDIATELY afterwards). Watch out for the leaper and barrels and Collect the extra lives. Go D,R,U as far as possible (climb the ladder quickly to avoid the blob). Go L,D,L and collect the strength but watch out for the guys coming out of trap doors in the floor.

Now go U,R to collect all the extra strength (killing the leaper and blaster alien). Go to the far R to get the spanner and now go as far L as possible then D.R.D.R and fall D. Go L and cross the bridge, D and R follows next (punch those monkeys!). D.L and keep going till you find a chest. Hit it and collect the gun.

Now go as far R as possible to the forcefield. Use the spanner to go switch it off and go through. Go U,L,D,L,U,R,D,Las faras possible, then D,R and kill the three headed dragon (easy enough!).

To go through the door you MUST have a key and you will now have the mask on. The game turns into a shoot-'em-up for this section so keep going R and hit the pillars on the ground for much needed extra lives. Keep going till you arrive at the giant monster. Hit the pincers above and below the tongue until it blows up.

If you have the 2nd key go through the door to leave the castle. You will now be outside again. Keep going R hitting the pillars for those lives. Finally, kill the dragon at the end!!! Simple!?!?! (Somehow I doubt that Wull! - Rob H).

The game finishes with what is described by Wull as a pathetic ending with no groovy tune and no extra load for anything more than a 'Congratulations, you have freed yourself from the shadow of the beast' message. All that effort for that!!!! Gosh!

A small cheat for Beast was sent in by R Farrington of Wirral. Although we couldn't get this one to work on our much abused Amiga, why not give it a try yourself? Load Disk One and when the title screen with the Beast appears hold down the joystick fire button AND the left mouse button. Keep holding this down while the music plays until the prompt to Insert Disk Two appears. Whack in the second disk and load the game to receive infinite lives.



## THE DEF GUIDE TO NEW ZEALAND STORY

Who can fail to have played Ocean's infuriatingly playable The New Zealand Story? Very few is the answer but if you're feeling down here's the guide to winning through and saving the bacon of many a kiwi. Aren't we thoughtful?!

#### Cheats

The Amiga version's cheat mode is not very subtle to say the least. On the title page when the game has loaded up type in MOTHERF\*\*KEN-KIWIB\*ST\*RD (without stars or spaces) and you hear a little tune play. Now you've got infinite lives and an advance screen facility (activated by pressing HELP). Pressing M on the title screen brings forth a lazer sound but serves no other purpose. (Look, that cheat is nothing to do with me. I'm just doing my job by typing it in – all you angry mothers blame Choice Software for this one!)

Two types of cheat for the 64 version help immensely, the first is a cheat common to many an Ocean cassette-based game. Play normally right up to round 1-4 and get killed by the whale. The onscreen prompt will tell you to reload Side 2. DON'T! Just keep the C2N on PLAY and you'll soon

On the 64 version the cheat mode is a little imprecise to get into operation but it works well enough so who's complaining? Any road up, when the game is loaded up and the pleasant music plays pleasantly away just put the SHIFT LOCK on and hold down the keys R, T, Y, G, H, V, B, and N. If it doesn't work first time, try holding an M or a C along with all the rest. It DOES work eventually.

Once the cheat is activated the border will go grey and you can start the game safe in the knowledge that you have infinite kiwi's. Not only that but you can also jump to the next screen at any time by holding down and the (right) SHIFT button and SPACE. Either this or holding down CRTL and — will do the trick. You don't get to miss the end-world nasties either (whether that's a good thing or not I don't know). Unfortunately you've got to kill them to progress but this shouldn't be too much of a problem if you use the following tips.

#### **End-of-level Nasties**

#### Round 1-4 - The Whale

Stay back and keep jumping and firing (aim towards the lower half of the whale). Watch for any snow flakes that fly out at a high angle from old Whale face and dodge them. Eventually you'll get him and it's off to World 2. On the Amiga just survive the hall of flakes until he swallows you (watch out for any last second snow flakes). Once inside he just pump the fire button like mad and watch the three drips and hide under the one that isn't about to drip.

#### Round 2-4 - The Octopus

The Octopus isn't too difficult if you stay back and use the steps to leap out of the way of the bats. Just aim for the small nozzle in its front and keep firing. You can line up the nozzle from one of the higher steps if you're lucky but the Octopus doesn't stay still for very long. On the Amiga version you can avoid the Octopus altogether by NOT rescuing the kiwi. Instead stand on the top of the steps before you rescue the kiwi and shoot towards the right wall. A warp hole appears and if you hop in it you move onto the next world. Convenient.

#### Round 3-4 - The Stone Doll Statue (Well, that's what I think it is)

For this weird Boss just stay on the bottom and jump up between salvos of rockets. Don't leap too high as the collision detection is a just a shade in favour of the baddie but keep firing at its middle and you should soon be victorious.

On the Amiga version a similar tactic can be applied to that used to defeat the Octopus. Just line its centre up using the steps and wait for

the hatch in the statue to open and the rockets to come out. While the hatch is open blast away and then dodge the rockets. Simple-ish really.

#### Round 4-4 - The Pirate Ship

World 4-4 has no one Guardian to speak of but is a stage in itself with a Pirate Ship to be found at the bottom with the kiwi deep within. The stage before it ends at a wall. Just walk up to it and you're faced with one hell of a tough level. If you're using the cheat mode just keep losing lives and using the temporary invulnerability to gain precious yards nearer the hostage kiwi. Not a very helpful hint but it does work eventually. Those of you not wanting to cheat with infinite lives had best try their own tactic and keep on the minute brown platforms. Sorry, but this level is a toughiel

#### Round 5-4 - Wally Walrus

Hanmer Springs in the chilly Mt. Cook is the final setting for the game and all other levels before it are nothing compared with this one (although the maze of 5-2 and the spikes by the hundreds in round 5-3 are incredibly tough). DON'T attempt to get through this level as you're taken back to the start of it EVERY time you die. Only masochists dare persevere with this mother.

To defeat old Wally try to keep about an inch away from Wally and lined up with the bottom edge of the balloon (where it connects with Wally's head). You'll know where to stay by watching the loop of the balls he fires. To kill Wally keep firing at the balloon. Watch out though, Wally often moves forward so be prepared to move back QUICKLY. (Wally is in fact a Leopard Seal according to the end-screen AND the coin-op).

Finish the game and a page of text follows for your reward – and most sickening it is too. Find out for yourself.

On the last level be very careful and dart behind Wally Walrus and you're now in a near invulnerable position. From here you can shoot the balloon and finish the game.

Robert Chan of Liverpool has come up with the relevant tape numbers for using the tape cheat. Progress to level 2, get killed and fast forward the tape to access the other levels.

Level 2 - Just continue tape

Level 3 - Tape counter number 123

Level 4 - Tape counter number 139

Level 5 - Tape counter number 157

Level 6 - Tape counter number 173

#### Tips

The 64 game is lacking the Warp Holes of the coin-op but on the Amiga you can jump short distances using them. There's one to be found on round 1-2 right at the start. Jump up two of the steps and face left, fire like mad at the edge of the screen and the Warp appears. Fall down to the floor and jump up and into the warp. Run to the left and then jump up to pick up the EXTEND letters and then rescue the kiwi. Easy. There are a few other Warp Holes scattered around but we'll leave them for you to find.

Don't forget that you can rack up some pretty good bonuses by waiting around the enemies' portals. The fire sprites and star sprites are excellent for providing bonuses. Just wait and they start to fill up the screen with plenty of targets. Just make sure you have sufficient time to get to the kiwl at the end of the level.

For this guide thanks must go to Shmezz 'n' Theo (Amiga), James Stevenson (Amiga), Robert Chan (64), Juergen May (64), David Shaw (64), Brian (Doc) Docherty (64), David Tomé (64), and John Cottom (64). Well done one and ail!

#### THE SOUND OF MUSIC - THE REMAKE

MAD (alias Michael Arrowsmith) sends in this hack for System 3's Dominator. Whether it's the loading tune or the end of level tune. Just reset the machine when your favourite piece starts and type out the listing.

10	POKE 54296,15
20	SYS 49154
30	FOR A=0 TO B:NEXT
40	GOTO 20

Change B in line 30 to speed up or slow the music, 8 is the normal setting.

Following the music hack by Jon Barry way back in the May issue of ZZAPt Roderick Down of Dyfed in Welsh Wales is here with some extra speech samples for use with Jon's data table program. Insert them in the relevant columns and follow the instructions from the May issue to hear those samples.

I BALL 2 (Reset on the title screen)

SAMPLE	L	H
'Go for it' 'Groovy' 'Oh, Er!' 'Oh, Ye!' 'Get Ready' 'O.K.' 'Brill'	192 200 224 229 236 242 248	200 208 229 236 242 248 252
MICRORHYTHM		
SAMPLE	L	H
SOUND 1 SOUND 2 SOUND 3 SOUND 4 SOUND 5 SOUND 6 SOUND 7 SOUND 8 SOUND 9	056 059 064 073 077 082 088 094 109	059 064 072 077 082 088 094 109 124

#### B.M.X. KIDZ (Reset on the title screen)

SAMPLE		H
'GO'	159	163
Drum	163	166
,A01,	166	169

#### ROCKET RANGER (Reset when Jane and Prof. appear in Zeppelin)

SPEECH	L	H
'You're a real gentleman'	158	183
'Where did you come from?'	040	057
'We don't have to trust anyone'	057	084
'Try me' (!!!)	084	092
'Greati'	092	099
'You'll never know'	099	112
'We don't need you'	112	129
'It's about time you got here'	129	158

Thanks a bunch for those great data codes, Roderick. Anyone else out there willing to do some code exploration for samples in other games?

Toshio Spoor of Papendrecht is next in line with music hints for Kings of the Beach (why haven't we seen that one yet?) and Danger Freak.

When you hear the Jamaica music, reset the game and call up the music with SYS 7365.

#### DANGER FREAK

Load the introduction and reset the machine. Poke 49167,1 and enter an SYS 49152 to get things rocking.

#### **RUN THE GAUNTLET**

A little tip from Scott Pike of Australia for those of you bored with the title tune in this Ocean game of the ace TV show.

By pressing RUN/STOP and RESTORE simultaneously the drum beats and the guitar sounds are eliminated. If this fails then try it out on the event info screen. Okey Dokey!!

#### **GREAT GIANA SISTERS**

Nell Hunt of Dartford has found a quickie music hack for this classic Super Mario Bros. ripoff.

Load the game, reset it and type SYS 3096. The screen should now start to flash and the high score table music should start to play.

While we're on the subject, any chance of some music hacks for Batman: The Movie—I really like that title tune!

#### CARTRIDGE CORNER

Arabian Nights
2631,173
2632,141
2633,169
2634,89
Blagger
3574,44
53264,126
3560,9
Bomb Jack - 5112,

Bruce Lee 5688,128

5672,128 Buck Rogers 8825,36 2490,9

Burning Rubber 18432,173 17288,165

Camel's Revenge - 35518,250

Captain America – 11262,73 (Unlimited Zorreks)

Cavelon - 23789,255 Centipede - 33564,181

China Miner 34623,44 34623,234 34624,234

34625,234 anlitter - 8011 1

Choplitter - 8011,173 Combat School

236,224 (To halt the timer) 236,128 (To start the timer)

Congo Bongo 3655,5 39132,49 Defender 3005,5 3560,9

Fort Apocalypse

36339,153

36334,153

36364,234

Falcon - 6399.8

Flak-4799,36

5713,165 (Infinite Ammunition)
Gateway to Asphal – 2264,99

H.E.R.O. - 14652.25

Hunchback

9251,234 9522,234 7870,60

Jumpman Junior 9450,44

9450.173

Jungle Hunt 2242,234 2243,234

Jet Set Willy - 11345,33 Laser Strike - 16475,173

Lode Runner - 7892,255 Mad Mix - 3462,173

Menace

49200,165 (Infinite Cannon) 49208,165 (Infinite Laser)

Microcosm

15473,181 (Infinite Lives) 18291,181 (Infinite Time) Miner 2049'er 9450,173 2652,165 Moon Buggy

24151,173 30624,173 Pitfall – 5393,255 Punchy – 15459,50 Q-Bert – 4446,173

Quest For Tires 7341,99 14864.0

Savage 27814,173 28097,173 29094,173

Shamus - 23558,169

Silkworm - 32203,173 or 44344,189

Stayer - 6924,189

Son of Blagger - 6626,232 Soelunker - 10407,44

Video Meanles - 22772,173

The Vikings - 32327,173

Warlock's Quest

47731,173 (Unlimited Time) 47674,173 (Unlimited Power

Wheelin' Wally 27427,173 27916,173 Zolyx - 54/4,165

Thanks to Andrew Roberts and an anonymous German person for those Pokes.

Well, that's about all you're going to get this month. Retrograde is loaded up on our 64 and I can't resist the temptation to have a go. Talking of Retrograde, I'll be taking you through the game step by step over the next few issues, starting with maps of Levels 1 and 2 next month along with tips by the programmers, Transmission Software themselves!

There's a clever cheat mode for Retrograde but you'll have to wait a few issues for it,
sorry but that's the way the cookie crumbles!
In the meantime I'd like tips for Stunt Car,
North and South, Turbo Out Run, and any
other games you can get your hands on (Interphase tips would go down a treat with our
Ed so make his day and send any in!). Must go
now, Retrograde awaits!

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Fresh from the Ocean - Ocean in high gear for Xmas release period! Reviewed: The New Zealand Story, Rainbow Islands, Gemint Wings, Inner Space, Hostages,

Grand Prix Circuit, The Champ, Personal Nightmare, Demon's Winter, Curse of the Agure Bonds, Breach, Fire Brigade, Laser Squad, Indiana Jones, Licence to Kill, The Running Man, Red Heat, Kult, Tom & Jerry, A Garfield Winter's Tail, Piendish Freddy's Big Top of Fun, Savage, Phobia, Dominator

No 84 Oct 1989

Interview with Power Drift programmer Chris Butler! Randy's Tips Extravaganza! Test Flight - Falcon vs F-18 Combat Piloti Reviewed: First Strike, Thunderbirds, Tusker, Skate Ball, Team Sports, Shinobi, APB. Xybots, Asarght, Paperboy, Jack The Nipper, Ghosts 'n' Goblins, Masters of the Universe, Rescue on Fractalus, Mr. Heli, Xenon 2, Buffalo Bill's Wild West Rodeo Show, Omni-Play Basketball, Strider. Sleeping Gods Lie

No 55 Nov 1989

Give it some stick - Phil King gets to grip with the latest sticked Free Tunker poster! Preview of U3 Gold's Turbo Out Run! Reviewed: Batman The Movie, Indy The Action Game, Continental Circus. vigilante, Pirepower, Powerdrift, RVF Honda, 3D Pool, Pro Tennis Tour, Beach Volley, The Untouchables No 56 Dec 1989

Interview with Brian Fargo, President of RPG specialists! Robin Hogg spends his life savings testing the latest coin-opsi Comparison: KCS Power cartridge versus Datel's Action Replay! Reviewed: Turbo Outrun, Altered Beast, Myth, Xenophobe, Battle Chess, Terry's Big Adventure, Fighter Action, North and South, Cabal, Stunt Car Racer, Shadow of the Beast, Stormlord, Dogs of War, Interphase



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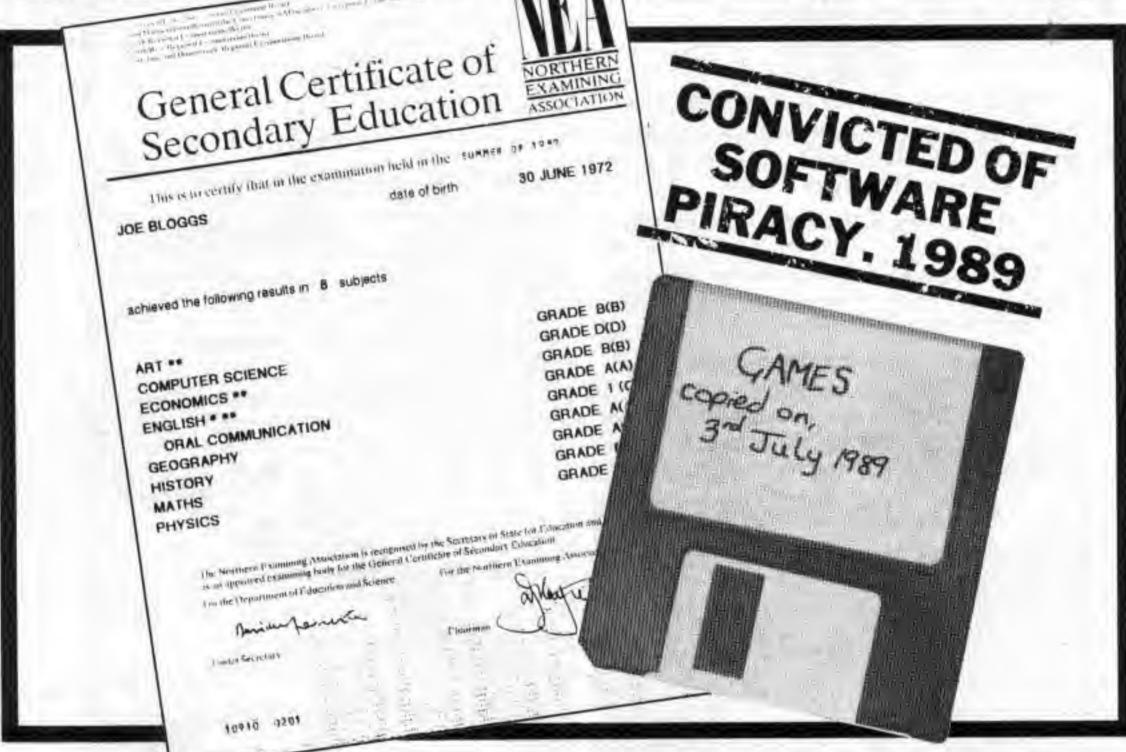
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n 1993 evil rules the day. The tyrant Bangler has taken power with the police, military, and criminal elements all under his presidential thumb. A pretty neat trick, and Bangler intends to stay in power longer than Mrs T.

While political rivals are intimidated, or caught by the media in the company of models younger than their daughters, then Bangler seems set to

achieve his awful ambitions. But there is a solution, one from the RoboCop school of political subtlety - assassinate the crook!

While the normal procedure is for some unknown geek to kill a president, times have moved on and a more sophisticated approach is called for. Enter the Ninja Warriors, androids with metal instead of skin, circuits instead of veins. They're mean

mothers specially created by the revolutionaries to assassinate Bangler. So begins the slaughter. . . .

The Warriors kick things off in the slums of the capital city with 30 shurikens to throw and two razor sharp knives to slice and dice. Bangler isn't one to make life easy and the army is sent in to put paid to the intruders. A well placed knife or shuriken normally deals with these, but watch out for dogs, riflemen and grenade launcher-equipped infantry. Android energy is swiftly drained by hits, and on the Amiga bits of clothing fall off to reveal the metal beneath.

Taking on the military is easy enough but they're only the start of things. Bangler has his bizarre combatants to call up, including the hunchbacked Ground Spider (aim for that hump!), a Ninja lady with deadly swordplay, Iron Arm the ball swinger, Shape Shifting Ninjas with breath problems, not-sofriendly robots with a nasty line in laser fire, and a massive tank which blasts shells at the Ninja Warriors before coming on to greet them with a hail of machine gun fire.

Making it through the onslaught sees a big scrap with one of Bangler's Orient cronies at level's end. And the scenery for the carnage includes a well defended military base, a storage depot, night-time city streets, murky sewers, and finally the plush mansion where Bangler finally cowers in fear.



really enjoyed playing the Taito original arcade when it came out in early '88, three-

monitors joined together, and robotic Ninias livening up the gameplay. The home computer versions have replicated the three screens by employing a narrow screen approach which hasn't affected gameplay. The 64 Ninja sprite is nicely shaded with some well detailed enemies to hack, but it's a shame the backdrops weren't a little more varied, and there's no two player mode. The Amiga game retains near all of the arcade game's graphics and the soundtrack is lifted straight from the coin-op with no changes. A very close conversion indeed with a great ending.

64

#### PRESENTATION 60%

Pretty basic attract mode with a one player option only.

#### **GRAPHICS 80%**

Very nicely constructed sprites throughout.

#### **SOUND 79%**

Good lengthy renditions of the coinop tunes.

#### **HOOKABILITY 82%**

Instantly and easily playable in the best of Ninja game traditions.

#### LASTABILITY 73%

Not too difficult to get quite far but the action doesn't slow down at all.

### OVERALL

One of the better Ninja games around although not overly origi-

#### amiga

#### PRESENTATION 80%

Adequate attract mode accompanied by lengthy arcade-perfect intro music.

#### GRAPHICS 86%

Direct from the coin-op with great backdrops to fight across

#### **50UND 86%**

No in-game tunes but clear effects with some great speech.

#### **HOOKABILITY 85%**

As instantly hookable as any Ninja game with the action starting off thick and fast.

#### LASTABILITY 80%

Four continue-plays don't make it any easier, especially with six long levels to hack through.

A top notch conversion of a somewhat unoriginal coin-op.



▲ Coming under military attack our two ninja-robots prepare to defend themselves. (Amiga)

Unlike Robin I haven't played the arcade game, and was disappointed by the lack of innovation - why does every beat-'em-up game have to start in a city inhabitated only by crazed ninjas? Having said that it's certainly very playable, and the robotic touch works well on the Amiga.

in short, fans of both the arcade and beat-'em-ups are generally well served but there's little for anyone else to get excited about.



Ocean, Amiga £24.99

Flying high with Ocean's debut flight simulation

cean's first flight sim is certainly ambitious, simulating not only the next generation of fighters, but also the jets to replace them.

Retaliator begins with the pilot enrolling in the Air Force at any of five ranks (1st Lieutenant up to Colonel). Once cleared for pilot status by a retina-scan security routine your military career can begin. You can either go direct into war with the arcadestyle Zulu Alert, starting in midair with unlimited weapons, or pick a scenario. Serious pilots will start at the Arizona Test Range, but there's also three warzones to visit. You can choose either an F-29 or an F-22, and must stick to it through your saved career.

The Test Range is your best bet if you want to get the feel of your new aerial 'office'. Various remotely-controlled targets and drones are scattered throughout the 1000-odd miles making up the Range. Tanks, trucks, bridges, industrial plants, command centres, airbases, SAM sites and more provide target fodder for ground attacks while drone MiG-29 Fulcrums practice patrols around the Range skies, eager for an air-to-air to take them out. Get the plane up into the wild blue yonder and you'll immediately notice the smooth control and incredible agility of the aircraft.

But thankfully you don't need to be a genius to fly the planes. Three console monitors provide all the data you need to perform your mission, selecting through the displays brings up an amazing array of radars, indicators and moving maps. External views are also available for you to admire yourself from, as is a view from a satellite. Autopilot is provided, with electronic countermeasures (ECM, which jams radar), plus chaff and flares (to distract enemy missiles).

While you're in the States it's a good idea to put the aircraft's weapons to the test, there's five types of air-to-air missile to choose from, and four types of air-to-surface missile, all highly advanced and 'smart' with it. Load up with whatever weapon you want and use them to the full on the test range. In the warzones you may well experience weapon shortages, so this may be the best chance you get to play around with AGM-10H Cruise Missiles, Back-Winders, Conventional Stand Off Weapons and the rest.

In the 21st Century the future of air power will be a mixture of superlative fighter agility and stealth tactics which is where



the ATF fits right in. Shut down all the radars and the aircraft enters Stealth mode, vital for passing through defence zones crammed full of surface-to-air missiles (SAMs) and heavy radar coverage. For high speed, high level flights kick in the Supercruise to thrust up to 100%.

Right, enough of this introductory talk. It's time to get into combat, fhrough the main option screen you can select the theatre of conflict. The three warzones are all hot spots for the US in the next 20 years and you're in the thick of it. Choose from the Middle East.

While I, like Robin, am a great fan of military aircraft, until now I'd never been hooked on a sim. F-16 Combat Pilot had the depth, but its realistic toughness could be irritating while Falcon still lacks any real depth of scenario even with the Mission Disk. First impressions of F-29 are set by a great rock track and some utterly mouth-watering graphics. To plane buffs like me the futuristic aircraft are exciting, while to others the hi-tech displays and superlative performance are a great jump over the ancient F-16.

For the first few hours you just whiz around admiring the graphics at 'idiot' level: the massive aircraft, the amazing battlefields with battalions of tanks skirmishing, and the superbly contoured islands. Ocean have provided the easy accessibility of Interceptor with stateof-the-art graphics and an amazing depth of play. It's going to be a lot of late nights with this one, I'm afraid!

the Pacific Solomos Islands (a USA colony rich in oil deposits but under threat from enemy naval attack and invasion), and the Big One - conventional war in Central Europe.

Once a warzone is selected you find yourself in Mission Control. From here you can select





In the good few years that I've been into flight simulations I've seen guite a bit of bad but more often than not guite a bit of good. Interceptor on the Amiga was good and so too was the classic Project Stealth Fighter on the 64. Up until today the latter title was my all time favourite: now F-29 Retaliator is the way forward. When you take the superlative flight handling and realism of Falcon and couple it with the outstanding mission depth of F-16 Combat Pilot you suddenly find yourself with what I must regard as the best flight simulation I have ever seen (and there's nothing on the visible horizon that looks set to come close).

The realism of flight is extremely fluent and convincing (made all the more exciting considering the current lack of ATFs to compare it with). Then there's the graphic quality which inches the whole flight simulation field ever nearer to those multi-million pound Rediffusion full-blown flight sims. Throw in infinite depth, with a mind-blowing number of missions, four totally different warzones, masses of enemies to fight, and first class presentation at every point in the game and you have a program that is everything I could possibly have hoped for in a flight simulation. It's not a simulation, it's an experience

the type of plane you want to fly, the base you want to start the tour of duty from, the armament and finally the mission to undertake. The ten Arizona Test Missions were merely the beginning because now you've got an

with extreme prejudice! Like real life you can't tackle a mission that theoretically occured towards the end of the war, after all you've only just started! Only by completing mis-

enamy going all out to conquer,

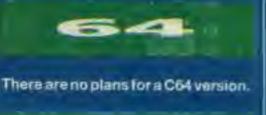
and ready to fire back at you

sions and surviving the air war do more missions come to light (in the form of War Updates). For instance, in the Pacific warzone the first few missions aren't too demanding at all (down a few MiGs, hit a small enemy oil depot, and so on) but with time the war situation changes, new War Updates appear, and ever harder different missions crop up (ranging from crippling a Super Tanker to defending the New Jersey from all out attack, or even taking on an Aircraft Carrier!).

Ocean have always been known for their fun, arcade-style games and apart from Top Gun haven't come within F-29 range of a flight sim. Since I'm normally bored stiff by flight sims that hasn't bothered me, but now they have and . . . it's great. Like Interceptor a few years back, F-29's got the incredible graphics, presentation, and 'idiot/arcade' skill levels to get absolute beginners involved. The 3-D effect is extremely attractive and unbelievably fast (embarrassingly so when it comes to flying the plane). The plane alone boasts a very large number of polygons. plus highly convincing shading as well.

Fly around the warzones on a sight-seeing trip and you may well spot tanks engaged in fierce combat, SAM sites moments before they fire at you (quip!), and cooling towers with nuclear reactors nearby to bomb (double gulp!). The islands in the Pacific scenario are wonderful to see. with sandy beaches and shallows all around - I haven't played many flight sims in my time but this is undoubtedly the best looking one I've seen.

In fact, I've had such great fun in the arcade option, where don't have to bother with the engines, landing, radars etc, that I may well start on the serious stuff. Biggles Hogg, here I come!





While the manual isn't anything like MicroProse 'War and Peace' efforts it is still very informative and matched by the a wealth of options and peripheral screens.

#### GRAPHICS 96%

Beautifully detailed, fast moving polygon graphics together with immensely varied ground detail.

#### **50UND 94%**

Great rock track, plus amazing sound FX from gunshots to the groan of the pilot during high-G turns!

#### HOOKABILITY 94%

Flight sim enthusiasts will go for it nstantly, while novices will be tempted by the oustanding graphics.

#### LASTABILITY 98%

Complete a scenario on the lowest of skill levels and you've still got a long way to go before tiring of this beauty.

Ocean's first flight sim is the best out, and an incredibly fun game!







Tengen, C64 £9.99 cassette, £12.99 disk; Amiga £19.99.

he Princess Alicia has been kidnapped by the evil serpent demon Zawell (Extremely Original Plots Inc). In a massive coincidence, you just happen to be transformed into a fire-breathing dragon so you

can rescue her!

Spewing fireballs from your three heads, you fly through eight vertically scrolling levels. As you fire you simultaneously drop bombs, killing enemies on the ground and breaking open

magic eggs which hatch bonus firepower icons (including extra head, shields, and longer range fireballs and bombs). This all seems easy enough but colliding with airborne enemies or bullets soon causes you to lose your head, or at least one of them! Two hits and you'll be quickly falling to earth – you'll also lose all extra weapons and heads.

Each of the multiloaded eight levels is infested with many hostile creatures, some airborne (mainly formation-flying birds) and some on the ground which can't be hit but fire loads of bullets. There are also wombat squirrel thingles with beaks which start off on the ground. then launch themselves into the air. Plus, of course, the inevitable huge end-of-level nasties which include an even bigger fire-breathing dragon, giant spider, and huge, carnivorous pot plant - obviously a remnant from Day Of The Triffids!



Oh no, it's yet another vertically scrolling shoot-'em-up. Okay, so instead of a

spaceship, you control a dragon, but essentially the gameplay's much like dozens of other games with very little originality. Worse still, the C64 graphics are some of the tackiest I've ever seen: mostly monochromatic, badly defined, with almost invisible enemy bullets to try and avoid. You can be flying along thinking you're getting somewhere at last when suddenly the picture freezes - this symbolises your death by an invisible bullet, the dragon isn't even shown dving! Although this problem is rectified on the Amiga, the large end-oflevel creatures die in a similar way - no satisfying explosions whatsoever, Still, despite being a bit slow, at least the Amiga game is fairly playable and a decent conversion of the mediocre coin-op.

64

#### PRESENTATION 30%

Multiload levels on side Bleasy to use but dying five seconds into a new level is still very imitating.

#### **GRAPHICS 26%**

The bullets are hard to see, backgrounds are poor and the end-of-level monsters are bad (level 2's sees the return of UDGs).

#### SOUND 30%

Poor intro tune and very basic FX.

#### **HOOKABILITY 26%**

Being massacred by lots of semi-visible bullets is very discouraging.

#### **LASTABILITY 22%**

Very high - for masochists who have an aversion to any variety in their pain.

OVERALL 24%

Oh dear!

amiga

#### PRESENTATION 52%

Standard Tengeri packaging, banal loading screen and intro tune

#### **GRAPHICS 72%**

Very close to the arcade original with some good end-of-level monsters.

Some nice spot FX.

#### HOOKABILITY 65%

Very tough and rather sluggish, but still quite playable.

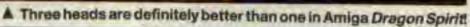
#### LASTABILITY 72%

Eight levels of improving graphic appeal provide a good long term challenge.

OVERALL 70%

A good conversion of an uninspiring coin-op.







▲ Some of the more visible bullets in the C64 game.

only is this version lousy to look at, but it's awful to play. The dragon takes up half of the screen, vertically, while the enemies are numerous and spit out lots of hard-to-see bullets.

The basic idea of a fire-breathing dra-

gon as a shoot-'em-up hero seems

novel enough, but

on level one at least any other imaginative touches are sadly

absent. Levels two and three are

more interesting graphically, but playability is still rather repetit-

ive. Yet while fans of the coin-op should be happy with the Amiga game, it's hard to imagine any-

one who'll enjoy splashing out a

tenner on the C64 game. Not



Domark, C64 £14.99 cassette, £19.99 disk; Amiga £24.99

ictionary is a sort of charades using drawings instead of mimes. Two to

four teams can compete, each member drawing a picture of a given word which his teammates try to identify within a time limit. Get it right and you advance around the board; finish first to win.

The in-built art utility allows lines, curves, circles etc to be drawn quickly. Alternatively, the computer can do all the drawing with Individual competitors guessing the words.



This is more fun with teams - the computer drawings are usually far too easy to guess.

Jsing the in-built drawing utility is fun, especially when you've only a minute to draw something obscure like 'sheepskin rug' And although computer Pictionary hasn't really improved on the board game, it's still a good



This is one of those tiny minority of board games that actually benefits from being on a

computer. The draw functions add an element to the game pen and paper obviously can't rival. Nevertheless to get the most enjoyment you'll need other people to play with.

#### 64

#### **PRESENTATION 66%**

Same as the Amiga spart from tape multiload.

#### **GRAPHICS 62%**

Some of the drawing functions are slow

#### SOUND 8%

Banal intro tune and FX.

#### **HOOKABILITY 70%**

Very en byable.

#### LASTABILITY 62%

Slow draw mode requires patience.

#### OVERALL 68%

Good family fun.

#### amiga

#### PRESENTATION 68%

Glossy wordlist cards but poor instructions

#### **GRAPHICS 74%**

Good drawing utility:

#### **SOUND 12%**

Pathetic intro tune and FX.

#### HOOKABILITY 80%

Fun to start with.

#### LASTABILITY 68%

Computer drawings soon start repeating.

### OVERALL

Lots of fun with friends.

With its neat presentation Power Drift appears to be a good conversion. But as you get to harder, more graphically complex levels the graphics and gameplay start to get messy and confusing, spoiling the playability somewhat. Fans of the coin-op might appreciate the prog-

rammer's bravery, but others will wonder why he didn't keep it as

## powerdrift

Activision, Amiga £24.99

he 64 version rough-rode its way onto the cover of Issue 55 and zoomed away with a Sizzler for its



While Power Drift is technically very impressive with its extremely fast layered graphic

effect, sometimes it's just too ambitious. Masses of (admittedly excellent) graphics are flung left or right at a considerable rate and occasionally you're left trying to follow a road that's disappeared in the collage of graphics hurtling toward you. This doesn't happen all the time, but when it does it's extremely disorientating.

troubles. Following up the rear we have the Miggy Drift written by Super Hang On programmer ZZKJ.

It plays much the same as the 64 version with a off-road buggy to drive, one of 12 rough-neck characters to choose from to drive it, and five courses to race around (each containing 5 circuits). In each race, you must finish in the top three to proceed

▼ Technically impressive graphics, but the C64 version had better

to the next circuit.

Other than graphic and sonic differences Amiga Power Drift does boast some extras. The track you're about to race on spins into view, there's some speech here and there and, most useful of all, you get four continue-plays,

graphically simple as the C64 game.

playability.



#### PRESENTATION 81%

Neat intro sequences, five continueplays, plenty of uptions.

#### **GRAPHICS 75%**

Good roadside graphics and layered effect but too often it becomes messy.

#### **SOUND 70%**

A number of above average pacy tunes and some clear speech.

#### HOOKABILITY 68%

The first lew levels are playable enough

#### LASTABILITY 62%

But later levels are made even harder by confusing graphics.

#### OVERALL 65%

Nowhere near as playable as the C64 version.

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## THE CD GAMES PACK

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s in the Amiga version (Issue 51, 92%) the plot is a surreal one. You've been turned into a flaming star by the Lord of Light and must conquer the twelve astrological signs (each containing three

battles).

To win a battle you must help the orange good 'growth' to surround and kill enemy portals. This is achieved by shooting evil growth and by strategically planting spores which turn into





A novel and extremely playable Amiga shoot-'em-up has lost little of its appeal on the C64. The challenge of battling off the evil guardian, looking out for good and bad power-ups, while simultaneously conducting a mini-strategy game against the evil growth is superb. At

less than half the price of the original it deserves serious consider-

good portals. To make this more difficult an evil guardian roams around the screen, reducing your energy on contact. In the middle of the screen is the sun or moon (good spores are only created during daytime) which opens to reveal a tarot card collect the good ones (multiples,



The graphics in 64 Wicked are a good representation of the original Amiga game's, the only

error being the inconspicuous portals and spores; just small smashing squares which are very difficult to spot, especially in a moment of panic! However, the gameplay is everything it was on the Amiga: a highly addictive mixture of arcade action and strategy.

sunburst etc) and avoid the bad (increased evil growth, reduced time limit etc).

#### PRESENTATION 86%

Atmospheric mtro sequence apooky astrological map and lots more

#### **GRAPHICS 82%**

Initially confusing, but there's some vary good detail there it you get time to notice it.

#### **SOUND 85%**

Lots of excellent tunelets to signify. Various stages of the game, good spot FX

#### HOOKABILITY 81%

Takes a while to get into but soon becomes highly addictive

#### LASTABILITY 80%

12 levels of increasing toughness

#### OVERALL 82%

An original, and extremely playable arcade game.



our mission, Hiryu Strider, is to infiltrate the Russian Red Army and learn as much as you can. Needless to say you're soon in conflict will the Soviets. Level one takes place in Moscow with automated guns, troops and laser rooms to beat. Later levels including the icy wastelands of Siberia with robot gorillas, southern lowlands patrolled by Amazon women and lots more. Your only weapons are a flashing titanium sword and, when you pick it up, an orbiting droid.



Splashing awards for the Amige game over the C84 packaging is, to say the least, misleading. Many companies do it, but with Amiga Studer winning so many this is a particularly bad example. The C64 game isn't awful, but it certainly isn't a Gold Medal winner either.

Graphics are quite attractive, while the great music has been faithfully recreated, but playability is poor. Despite twice as many lives, and half as many villains, the game is much tougher. The toughest baddle is undoubtedly the time limit, which is trustratingly tight. Avid arcade fans might find it barely acceptable, others probably won't.



▲ One of the villains that hasn't been lost in the conversion.

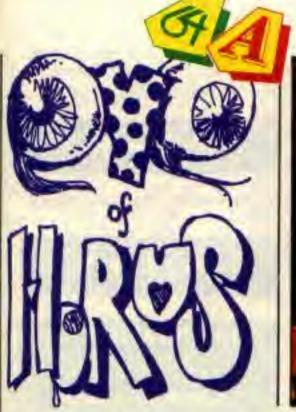


C64 Strider lacks many of the Amiga game's villains. The spectacular con-

frontation at the end of level one is completely missing, while robot guns must now be dodged (rather than shot), your droid no longer fires bullets, and the time limits are frustratingly stricter. It's not even a case of 'it couldn't be done on the 64'- this is simply a mishmash of bits and pieces ported across from the 16-bit versions with no effort to make them into a plaváble game.



A pallid shadow of the real thing,





Logotron, C64 £9.99 cassette, £14.99 disk; Amiga £24.99.

n times long past there was a paradise on Earth, a utopia populated by the gods and ruled over by siris. But not everyone was happy, indeed Osiris's brother, Set, was consumed with jealousy. One dark day Set persuaded Osiris to lie in a chest, then nailed it shut before throwing it into the river Nile.

Eventually the chest was discovered by Isis, Osiris's wife, who in comforting her dying husband became pregnant! While Osiris ascended to heaven, Isis gave birth to Horus, a hawk-headed god who can transform into a hawk for battle.

Horus's latest adventure takes place in pyramid. Set has torn the body of the Unknown King entombed there into seven pieces. Horus must find the pieces and take them to their proper resting place - this will give him the power to take on Set.

To do his fighting for him Set

has brought to life many of the hieroglyphics in the pyramid to attack Horus if he gets too near them. Horus can walk about in human form, and can only use the lifts this way, but for battle the hawk form is best.

Some of the lifts are locked, requiring one of eight different coloured keys to open them. There are also nineteen amulets to find. These range from the Amulet of the Soul (a hawk which follows Horus, spitting bullets), to the Amulet of the ColA Just one life left, but plenty of energy and the Collar of God gives invulnerability if collected.

lar of God which temporarily frees a man's soul from his body (invincibility in normal shoot-'em-up terms!), and even an auto-map. Some of the amulets must be used at the right place and time to complete the game successfully.

While exploring the pyramid Horus must be careful not to bump into Set. The evil god can take the form of a deadly dragon, and the whole screen shakes when Horus gets near him.



There's very much an Entombed flavour about this Egyptian arcade adventure romp, although I personally enjoyed the Ultimate game a lot more. For the most part It's fairly standard gameplay spiced up with some extra weapons and features. But it doesn't look all that original

- something that prevented me from getting into the game as much as Stu. Nevertheless both versions look very good indeed with backdrops of a very Egyptian style, plus some nice tunes here and there, The 64 game mirrors its 16-bit counterpart extremely well, so it's a pity its difficulty level is so hard.

▼ Horus assumes hawk-form for some heavy shoot-'em-up action. (C64)





Denton Designs are amorig the most imaginative programming teams, but after the

innovative Eco they have reverted to the sort of arcade adventure popular years ago. Initially Horus seems way too hard and, because you keep dying, repetitive. But once you take the time to work out the attack waves, controls, and amulets It gets easier. The game structure is very clever - the toads which restore energy and lives mean that after you've just got as far as you think possible. you can explore a whole new area. Graphics are top-notch for both machines. The C64 game is especially impressive as there's no multiload, but it's also harder. making it less playable than the Amiga version

#### 64

PRESENTATION 74% No multiload!

**GRAPHICS 83%** 

Attractive backgrops and attack waves.

**SOUND 67%** 

Informative spot FX and short death

**HOOKABILITY 69%** 

Very tough to begin with

LASTABILITY 77%

It's a big challenge, but difficulty might discourage some.

**OVERALL** 

A well presented adventure/shootem-up hybrid.

#### amiga

PRESENTATION 71%

Free poster, interesting but confusing scenario

**GRAPHICS 80%** 

Technically mediacre, but the atmosphere is great and the 50 attack waves are superbly detailed.

**SOUND 70%** 

Inoffensive Egyptian Line with average FX

**HOOKABILITY 72%** 

Very confusing to start with, but devergame design keeps you play-

LASTABILITY 82%

Exploring the large pyramid is a big challenge.

OVERALL 80%

An intriguing arcade-adventure.



Ubi Soft, Amiga £24.99.

nce upon a time lived a peaceful and prosperous people. And they all lived happily ever after . . . or they would have done if a nasty magician, the Maldur, hadn't invaded their country with hordes of



Be careful to get all three dragon heads or they could come back to haunt you.

demons to slaughter them all!
Except, that is, for the Ulopa
who can now defeat the Maldur
by finding the 23 pieces of a
shattered magic amulet.

Each of the 23 levels is divided into two parts: above and below ground. Ulopa jumps around platforms, searching for the amulet fragment and then escaping within a time limit. Useful items to collect include

jumping springs, parachutes, and magic stars to throw at enemies. Doors connect the two parts of each world, some requiring keys to unlock them.



It's a pity the main sprite is so uncharismatic because otherwise this is a very fine

game. The need to plan your way around the levels adds that vital bit of tactical thinking. Working out how to complete the first four levels was really enjoyable, and 23 levels provide good variety. There's not much originality here, but lots of puzzling levels – albeit overpriced.

In two-player mode the second player takes over the underground exploration.



A C64 version is expected early in



#### PRESENTATION 70%

Neat (we player option and almospheric intro music.

#### **GRAPHICS 74%**

Good vanety of baddies and backgrounds

#### **SOUND 82%**

Some lovely restrained in-game tunes

#### HOCKABILITY 80%

Very playable, especially with two players.

#### LASTABILITY 84%

23 lovets, bonus levels, and six differuni landscape-types

#### OVERALL 78%

Initially primitive looking but surprisingly playable.



Activision, Amiga £24.99

fter saving New York from being grabbed by the ghoulies the Ghostbusters were sued for making a hoax! Five years on, the Ghostbusters earn a living appearing on seedy TV shows. Dana Barrett now has a baby son Oscar, who is nearly killed by mysterious forces . . . game comprises three key scenes from the film. In the first, Ray Stantz is lowered down a sewer air-shaft. At the bottom there's some slime of which he needs a sample. By swinging

left/right you must guide Ray down to the bottom, collecting weapons and parts of the slime scoop on the way. Ghosts attack Ray reducing his courage and ghoulish hands scratch at the cable, weakening and eventu-

ally snapping it.

In the second scene, the
Statue of Liberty has been
bought to life. As it walks down
Broadway, you must protect it
from ghosts by controlling a
shooting fireball. Getting hit by
ghosts reduces the Statue's
slime – replenished by sending



Although sound is okay with two sampled tunes and a nice rendition of Auld Lang Syne, the graphics are mostly only adequate. Each of the sections is playable enough in a simple way, but even with the inter-level sequences they don't really gel into one good game.

Perhaps a couple more sections would have made a difference, but as it is this is poor value for money.



Ghostbusters 2 isn't great, but level one is an attractive, if easy introduction to the game, Level

two is an unusual and tough shoot-'em-up which is good fun — especially with someone to control the vital, energy-gathering men. It's a pity level three is disappointing, but nevertheless there's an oddball feel to all the graphics which match the film well. Sonics are also good, and overall this deserves consideration by fans.

people out to collect the blobs of slime dropped when ghosts die (?!).

The third and final section takes place in the isometric 3-D Museum of Art where, after abseiling in from the roof, you must rescue Oscar and destroy Vigo the Carpathian (the baddie).



Look out for the C64 review in our next issue.

update

PRESENTATION 73%

Inter-level digitised pictures.

**GRAPHICS 75%** 

Atmospheric although lacking detail in places,

SOUND 80%

Good sampled tunes and nice FX.

**HOOKABILITY 66%** 

Fairly easy opening level, but disk access can be irritating.

LASTABILITY 55%
Disappointing level three is scant reward for fighting through tough

OVERALL 60%

16-bit presentation for a very 8-bit





improve the car's internals with a better engine, up-rated Turbo. or hi-grip tyres ('tires' for this game). Beat the timer for each stage and you may well win the day, but more importantly beat that poncy Porsche and you may get to keep your fickle girlfriend (until Richard Noble roars past in Thrust III).

#### US Gold, Amiga £19.99

ast month the Commodore 64 saw a Ferrari F-40 burn its way across the States to reach the Gold Medal finishing post. Now, with a roar, the F-40 burns out of the garage with a 16-bit engine under the bonnet. Destination: the open road!

It's the Cannonball Run revisited as Turbo Out Run sees you participate in one looconning race across the States from New York to Los Angeles. You're in your flashy open top F-40 with a beautiful blonde for company when some upstart dude in a pathetic Porsche 959 (spit!) challenges you to a race just for the hell of it. It's time to show these inferior car owners what real horsepower is - after all that's what the F-40 is here for isn't it?

Turbo comprises 16 stages, taking you and your lady through nearly every type of terrain you could imagine: snowy roads, sand blasted tracks, car congested city freeways - in fact anything which is officially classed as tarmac!

There are barrels in the road, barricades to break through, sandstorms, snowstorms, Sunday drivers to burn up, and cops to outrun with the Turbo temporarily accelerating you to rocket speeds.

Every fourth stage you get to



▲ Teed off with his girlfriend's nagging, our hero decides to go back to New York.



Turbo Out Run on the Amiga is as fast as anyone could want, with some excellent and highly atmospheric graphics throughout. Cars mill around and bump you with a bit more leniency than the C64 game, but the police cars are much tougher, really ganging up on you.

This, combined with stricter time limits makes for a much tougher. game than the 8-bit version. To compensate there's some lovely sound FX, such as the wall of police sirens and the Porsche beeping. its hom as it overtakes. While Amiga Out Run lacks the awesome 'my computer can't do that' technical achievement of the C64 one, it's still a top-notch conversion and very close to the coin-op. Great to look at and play, Amiga Turbo is a first class racer.

▼ Burning out your engine in night-time Chicago!





This is nowhere near as technically impressive as the 64 version. The graphics aren't as

appealling and the 3-D scrolling a bit jerky. Sound is good, with a nice tune and some nice effects. though not really amazing for the Amiga Still, it's playability that counts, and this is where Turbo scores highest. The game is a lot tougher than on the 64, sometimes frustratingly so, but all the compulsive racing action from the coin-op is well implemented. and certainly fast enough. In short, Turbo is a neat conversion, but not quite a brilliant one.

#### PRESENTATION 81%

Attractive and humorous inter-level screens where you customise you

#### **GRAPHICS 85%**

A very close conversion of the arcade.

#### **SOUND 73%**

Some great FX, but the main tune is a bit muffled.

#### HOOKABILITY 80%

immediately, and compulsively playable.

#### LASTABILITY 78%

A tough game, which will take time to

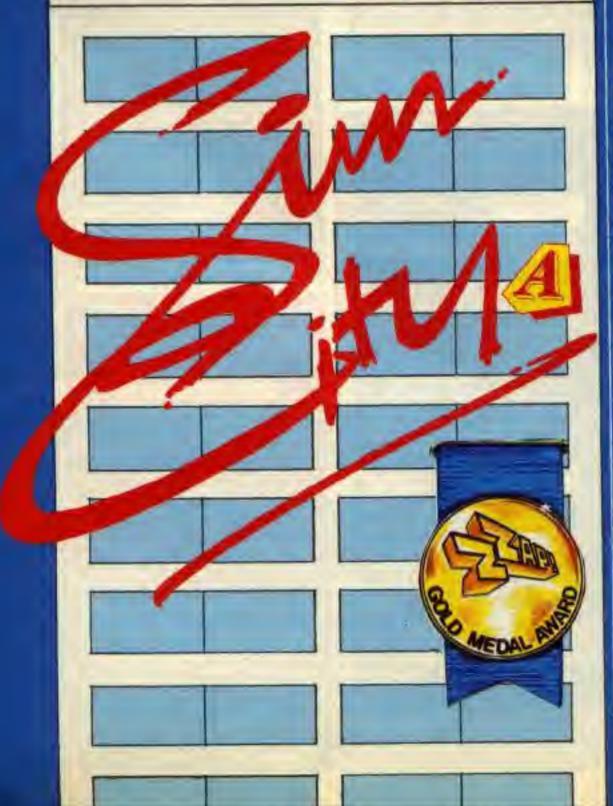
## OVERALL

Another extremely playable US Gold coin-op conversion.









Infogrames, Amiga £29.99

Markey processing tree above to make fine

syour town as dull and boring as Ludlow? Or is it as polluted and overcrowded as London? What idiot plans these nightmares?

If you think you can do better, SimCity offers the opportunity of being Mayor. Starting off on easy level you've got \$10,000 to set up your town. Your overhead view of a section of a 100 square miles landscape can be scrolled about by mouse. Once you've chosen where to site your city you can click on icons on the

right to build and zone.

Zoning is one of the most important planning devices. It basically means cities are split into residential, commercial and industrial zones. This prevents houses being built on the same sites as factories. In the game you can't actually build homes, factories or shops, just establish the zones where other people can build them, if they want. To encourage people to do this you must provide power by building a power station, either coal - which pollutes - or nuclear - more powerful and cleaner, but has a slight risk of nuclear meltdown!

To link zones to the station you have to build powerlines. Use the mouse to place sections individually, or hold down the left button to draw your connections with them. You must also build a transport network with roads (cheap to build and maintain) and rail (no traffic jams, but expensive). As your city expands crime will increase, as will the risk of fires, requiring police and fire stations. If you're near water you might want to build a seaport to increase industrial growth, or you could even cough up for an airport to improve commercial growth.

Both building and zoning cost money which must be raised by taxes once your initial money runs out. Tax rates from 0% to 7% encourage people to move into your city, but don't raise that much money. Tax rates above 9% encourage people to leave the city. Besides funding new activities, you must also fund fire and police stations (\$100 per station per year) and roads (\$1 per section of road per year). You don't have to give these services what they ask for, but if you don't services deteriorate.

High tax rates aren't the only things to cause residents to leave however; high crime rates, pollution (caused by too much industry packed together), traffic jams and so on, are bad for city growth. Thankfully maps

never thought I'd ever design my own cities, though seeing how disastrous some of them turned out in SimCity, it's just as well I'm not a real-life town planner! And although managing the enormous scenario cities is fun, the game really comes into its own when you build up your own town from nothing. The simple idea of placing the various units gives birth to all sorts of complex, very real problems as your town evolves. The perfect city seems like an impossible dream as you inevitably make compromises between various factors, including your budget, to please the public. Hours, days, weeks, months, years.... of fun can be had experimenting with different town layouts - and just when you think you've got it right a major earthquake reduces your ideal town to rub-

SimCity is fascinating, educational, and totally compulsive – if Ed hadn't locked away the disk, this issue of ZZAP! would never have been finished!



and charts can be called up to show all these factors with invaluable detail and clarity.

There are 21 types of commercial areas, 20 residential, and 9 industrial, ranging from slums to top class, fast growing areas. If you manage to keep your city growing despite pollution and so on, you might still be defeated by such disasters as earthquakes, fires, flooding, plane crashes, tornados and even rampaging monsters! These occur at random, coming more frequently on higher skill levels. Sadists can choose to inflict them on their cities if they want.

There are also eight scenarios which can be loaded from disk. These range from Dullsville (transform a boring town into a megalopolis) to Rio De Janeiro (rebuild a massive city recovering from a flood). Scenarios have tight time limits to add to the excitement.



An airliner takes off to head south-east towards a power station.



▲ After the earthquakes - fire and Godzillal The scaly monster comes ashore to wreck the docks and yellow-edged industrial zones.



I'm wasting valuable time here writing this comment when it could be put to much better use playing SimCity. This game is addictive to a perilously unhealthy degree, deadlines suffering immensely because of it. Like Populous there's an immense feeling of satisfaction to be gained from building up a city and watching it prosper. Once the foundations of a city are laid it becomes less of a game and more of a personal quest to see it succeed - it's brilliant to just sit back and watch life go on around the city. But things soon go very wrong if you don't keep juggling the need to save money (for a disaster fund), building roads and suchlike to maintain growth, while ensuring taxes don't drive people away.

SimCity is great fun and thought provoking too. Now if you'll excuse me I've got to sort out the 'small' problem of an uncontrollable fire at one of my nuclear reactors and no fire department to speak of - ah well, nice knowing you SimCitizens!



This must be one of the most beguiling games ever written. A subject more boring than urban planning is hard to imagine, but is here turned into something utterly compelling. Seeing the green residential squares fill up with tiny little houses, and the first cars trundling along the roads + - words describe the feeling of satisfaction as your city grows ever larger. But the game is much more than Little Computer People Go To Town - while instantly playable there's a 50page instruction manual packed with information. Planning cities so land values increase, traffic congestion is minimized and so on is intriguing. And the feeling of success when you build your first airport is terrific!



The C64 version (unsurprisingly disk only) should be out in December, priced £19.99.



#### PRESENTATION 96%

Excellent save/load facilities, infor-mative instruction manual, lots of options, plus a print city option and three speed settings.

#### **GRAPHICS 85%**

All the objects are fairly simple on their own, but combined the effect is very impressive indeed

#### **SOUND 57%**

Adequate spot FX liven things up nicely.

#### HOOKABILITY 97%

Started playing 3pm, finished 1 fpm. read the instructions the next day incredibly addictive!

#### LASTABILITY 96%

Eight scenarios, three skill levels plus an infinite variety of landscapes

#### OVERALL 96%

An utterly compelling game no Amiga owner should miss!

# The PREVIEWS

Brought to you by the mystery Pontypool hooker

# ELECTRONIC ARTS

### STARFLIGHT

The mega-game that never was, EA's space-venturing RPG StarFlight has been around on the PC for a good few years. Now it's having a new lease of life breathed into it this month with the release of the C64 and Amiga conversions.

A space opera on a grand scale, Starflight could well challenge FOFT and Elite for the top space exploration game award. Select 6 crew members from 5 alien races to control your ship and then take off for the stars. There's 270 star systems and 800 orbiting planets (with differing atmospheric conditions) all just begging to be explored, at the party's own risk of course!

A ship wouldn't be a ship without some weaponry and there's more than enough missiles, lasers etc on board your ship (and the others!). Best have a word with an alien race before blasting if you want to get anywhere in Starflight, it makes all the difference! Look out for this space spectacular any day now, priced £14.99 C64 (disk only), £24.99 Amiga.



▲ Engaging in polite conversation with a robot, in EA's Starflight. (Amiga)

▼ There's life, Jim, but not as we know it! (C64)





▲ Spidey and Captain America get computerised again!



Empire's Dr Doom's Revenge has a robot zapping Spideyt



▲ Based on a very successful Gallic boardgame, Infogrames' Full Metal Planete. (Amga)

# HEWSON

NEBULUS 2
Hewson's tower-toppling Gold Medal returns! German Infernal Byte Systems are hard at work on the sequel to the cult upward spiralling platform leap-about, planned for a May release on the Amiga first and a conversion to the 64 at a later date.

John Phillips, the author of the original Nebulus, has been working with Infernal on the game and it promises 16 more brain bending towers of Nor for Pogo to demolish. This time there's doors leading in all sorts of multiple directions, ropes to swing on, and teleports for doing the obvious. Pogo now has a nifty helicopter with extra weapons as well for dealing with the nasties of Nor.

There are plans for horizontal levels as well which could be well wierd but as it's only 2 months or so into development there's not a lot to it yet. Pogo returns! Long live Pogo!!



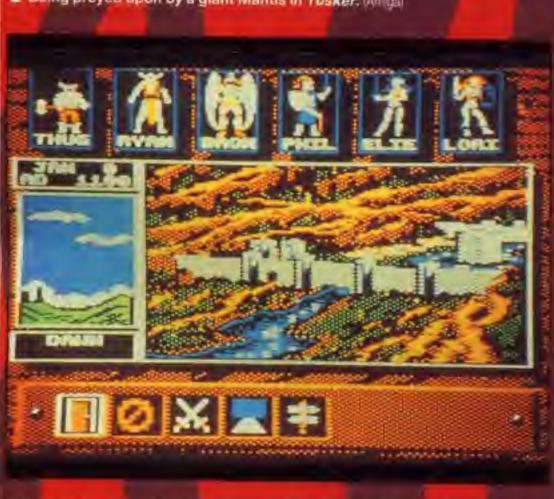
▲ Pogo returns to the land of Nor in Hewson's eagerly awaited Nebulus 2. (Amiga)



A Being preyed upon by a giant Mantis in Tusker. (Amga)



Amiga Untouchables, being slaughtered in the alley shoot-out.



A break away from the Uillima series from Origin - Knights Of Legend. (C64)



▲ One of those chests it might have been best not to open. Bushido (C64)

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NOW WITH TWICE THE ACTION,
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or the bulletproof vest, but watch out for

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